

6.1.1  
**दक्षिण रेलवे**  
SOUTHERN RAILWAY

**2019-20 के लिए परिसंपत्तियों की खरीद, निर्माण और बदलाव**  
**Assets-Acquisition, Construction and Replacement for 2019-20**

(Figures in thousand of Rupees) (आंकड़े हजार रु. में)

| विवरण  | Particulars                                  | पूंजी<br>Capital  | पूंजी निधि<br>CF | मूआनि<br>DRF.   | विनि<br>DF      | संनि<br>SF | रारेसंको<br>RRSK | जोड़<br>TOTAL     |
|--|--|-------------------|------------------|-----------------|-----------------|------------|------------------|-------------------|
| 11 नई लाइनें (निर्माण)   | New Lines (Construction)                     | 54,50,00          | ..               | ..              | ..              | ..         | ..               | 54,50,00          |
| 14 आमान परिवर्तन   | Gauge Conversion                             | 245,10,00         | ..               | ..              | ..              | ..         | ..               | 245,10,00         |
| 15 दोहरी लाइन बिछाना   | Doubling                                     | 50,15,01          | ..               | ..              | ..              | ..         | ..               | 50,15,01          |
| 16 यातायात सुविधाएं - यार्ड के ढांचे में परिवर्तन तथा अन्य कार्य | Traffic Facilities-Yard Remodelling & Others | 14,55,39          | ..               | 8,52,00         | 5,56,45         | ..         | 12,33,19         | 40,97,03          |
| 17 संगणकीकरण   | Computerisation                              | 4,01,00           | ..               | 4,14,50         | 22,48           | ..         | ..               | 8,37,98           |
| 21 चल स्टॉक  | Rolling Stock                                | 30,90,68          | ..               | ..              | 3,66,04         | ..         | 30,82,06         | 65,38,78          |
| 22 पट्टागत परिसंपत्तियां - पूंजी भाग का भुगतान                   | Leased Assets - Payment of Capital Component | 522,49,35         | 207,40,65        | ..              | ..              | ..         | ..               | 729,90,00         |
| 29 सड़क संरक्षा कार्य - समपार                                    | Road Safety Works-Level Crossings.           | ..                | ..               | ..              | ..              | ..         | 51,87,16         | 51,87,16          |
| 30 सड़क संरक्षा कार्य - ऊपरी/निचले सड़क पुल                      | Road Safety Works-Road Over/Under Bridges.   | ..                | ..               | ..              | ..              | ..         | 307,91,16        | 307,91,16         |
| 31 रेलपथ नवीकरण  | Track Renewals                               | ..                | ..               | ..              | ..              | ..         | 917,59,05        | 917,59,05         |
| 32 पुल संबंधी कार्य  | Bridge Works                                 | ..                | ..               | ..              | ..              | ..         | 47,38,67         | 47,38,67          |
| 33 सिगनल और दूरसंचार संबंधी कार्य                                | Signalling and Telecommunication             | ..                | ..               | ..              | ..              | ..         | 110,54,07        | 110,54,07         |
| 36 बिजली संबंधी अन्य कार्य - कर्षण वितरण के अतिरिक्त             | Other Electrical Works excl TRD              | 3,27,37           | ..               | 3,61,34         | 40,02           | ..         | 3,57,18          | 10,85,91          |
| 37 कर्षण वितरण संबंधी कार्य                                      | Traction Distribution Works                  | 35,11,94          | ..               | ..              | ..              | ..         | 16,75,59         | 51,87,53          |
| 41 मशीनरी और संयंत्र   | Machinery & Plant                            | 6,44,07           | ..               | 6,80,24         | 2,71,97         | ..         | 6,02,30          | 21,98,58          |
| 42 कारखाने - उत्पादन इकाइयों सहित                                | Workshops including Production Units         | 19,70,02          | ..               | 15,25,00        | 9,85,03         | ..         | 9,50,00          | 54,30,05          |
| 51 कर्मचारियों के लिए क्वार्टर                                   | Staff Quarters                               | 3,15,00           | ..               | 13,77,00        | ..              | ..         | ..               | 16,92,00          |
| 52 कर्मचारियों के लिए सुविधाएं                                   | Amenities for Staff                          | 5,00,00           | ..               | 2,72,03         | 35,75,02        | ..         | ..               | 43,47,05          |
| 53 यात्री सुविधाएं   | Passenger Amenities                          | 125,21,70         | ..               | 12,50,00        | 22,50,00        | ..         | 100,00,00        | 260,21,70         |
| 64 अन्य विनिर्दिष्ट कार्य  | Other Specified Works                        | 1,71,98           | ..               | 1,85,00         | 11,32,01        | ..         | 7,00,00          | 21,89,01          |
| 65 प्रशिक्षण/मानव संसाधन विकास                                   | Training/HRD                                 | 1,00,00           | ..               | ..              | 1,05,00         | ..         | 1,30,00          | 3,35,00           |
| 71 भंडार उचंचत   | Stores Suspense                              | 1228,52,39        | ..               | ..              | ..              | ..         | ..               | 1228,52,39        |
| 72 निर्माण उचंचत   | Manufacture Suspense                         | 1335,76,69        | ..               | ..              | ..              | ..         | ..               | 1335,76,69        |
| 73 विविध अग्रिम  | Miscellaneous Advances                       | ..                | ..               | ..              | ..              | ..         | ..               | ..                |
| <b>कुल योग</b>   | <b>Total Gross</b>                           | <b>3686,62,61</b> | <b>207,40,65</b> | <b>69,17,11</b> | <b>93,04,02</b> | ..         | <b>622,60,43</b> | <b>5678,84,82</b> |
| जमा या वसूलियां  | Credits or Recoveries                        |                   |                  |                 |                 |            |                  |                   |
| (क) विनिर्मुक्त सामग्रियों के लिए                                | (a) For Released Materials                   | ..                | ..               | 10,80,50        | ..              | ..         | 200,00,00        | 210,80,50         |
| (ख) अन्य जमा   | (b) Other Credits                            | 5,00,00           | ..               | ..              | ..              | ..         | ..               | 5,00,00           |
| (ग) भंडार उचंचत  | (c) Stores Suspense                          | 1218,44,51        | ..               | ..              | ..              | ..         | ..               | 1218,44,51        |
| (घ) निर्माण उचंचत  | (d) Manufacture Suspense                     | 1346,26,62        | ..               | ..              | ..              | ..         | ..               | 1346,26,62        |
| (ङ) विविध अग्रिम   | (e) Miscellaneous Advances                   | ..                | ..               | ..              | ..              | ..         | ..               | ..                |
| कुल जमा या वसूलियां  | Total - Credits or Recoveries                | 2569,71,13        | ..               | 10,80,50        | ..              | ..         | 200,00,00        | 2780,51,63        |
| <b>योजना परिव्यय (शुद्ध)</b>                                     | <b>Plan Outlay (Net)</b>                     | <b>1116,91,48</b> | <b>207,40,65</b> | <b>58,36,61</b> | <b>93,04,02</b> | ..         | <b>422,60,43</b> | <b>2898,33,19</b> |

**6.1.1**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.                        | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---------------------------------|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>NEW LINES (CONSTRUCTION)</b> |   |                  |                    |                                     |                               |                                   |
| A - Works in Progress           |   |                  |                    |                                     |                               |                                   |
| 1                               | Tirunnavaya-Guruvayur (35 km)   | Cap.             | 137,71,00          | 26,14,22                            | 1,65,25                       | 1,00,00                           |
|                                 |   | S.Fund           | 5,00,00            | 6,84,97                             | ..                            | ..                                |
| 2                               | Angamali-Sabarimala (116 km)  | Cap.             | 1565,99,00         | 165,70,02                           | 15,46,79                      | 1,00,00                           |
|                                 |   | S.Fund           | 20,00,00           | 55,55,66                            | ..                            | ..                                |
|                                 |   | EBR(IF)          | 155,00,00          | ..                                  | 17,22,60                      | ..                                |
|                                 |   | EBR(P)           | 20,00,00           | ..                                  | ..                            | ..                                |
| 3                               | Tindivanam-Gingee-Tiruvannamalai (70 km)  | Cap.             | 227,40,58          | 69,75,96                            | 2,48,07                       | 10,00,00                          |
|                                 |   | S.Fund           | 10,00,00           | 26,94                               | ..                            | ..                                |
| 4                               | Tindivanam-Nagari (179.2 km)  | Cap.             | 582,83,00          | 212,75,36                           | 12,06,48                      | 10,00,00                          |
|                                 |   | S.Fund           | 10,00,00           | 4,81,08                             | ..                            | ..                                |
| 5                               | Attipattu-Puttur (88.30 km)   | Cap.             | 517,37,42          | 3,34,07                             | ..                            | 2,00,00                           |
|                                 |   | S.Fund           | 10,00              | ..                                  | ..                            | ..                                |
|                                 |   | EBR(IF)          | 10,00,00           | ..                                  | ..                            | ..                                |
| 6                               | Erode-Palani (91.05 km)   | Cap.             | 603,22,00          | 1,48,69                             | ..                            | 10,00                             |
|                                 |   | S.Fund           | 1,00               | ..                                  | ..                            | ..                                |
| 7                               | Chennai-Cuddalore via Mahabalipuram (179.28 km)   | Cap.             | 1200,00,00         | 2,13,20                             | ..                            | 10,00                             |
|                                 |   | S.Fund           | 5,00,00            | ..                                  | ..                            | ..                                |
|                                 |   | EBR(IF)          | 100,00,00          | ..                                  | 1,00,00                       | ..                                |
| 8                               | Madurai-Tuticorin via Aruppukkottai (143.5 km)  | Cap.             | 110,70,40          | 52,98,46                            | 65,00,00                      | 30,00,00                          |
|                                 |   | DRF              | 2,00,00            | ..                                  | ..                            | ..                                |
|                                 |   | S.Fund           | 20,00,00           | 30,46,41                            | ..                            | ..                                |
|                                 |   | EBR(IF)          | 10,00,00           | ..                                  | ..                            | ..                                |
| 9#                              | Sriperambudur-Guduvanchery; with spur to Irun, Kattukotti - Avadi - Sriperambudur (60 km)   | Cap.             | 839,00,00          | 30,98                               | ..                            | 10,00                             |
|                                 |   | S.Fund           | 25,00              | 17,68                               | ..                            | ..                                |
| 10#                             | Morappur - Dharmapuri (36 km)   | Cap.             | 66,99,00           | ..                                  | ..                            | 10,00                             |
|                                 |   | S.Fund           | 1,00               | ..                                  | ..                            | ..                                |
|                                 |   | EBR(P)           | 67,00,00           | ..                                  | ..                            | ..                                |
| 11                              | Rameswaram-Dhanushkodi - New line (17.2 km) (umbrella work PB#23/2018-19/NR)  | Cap.             | 208,30,00          | ..                                  | ..                            | 10,00                             |
|                                 | <b>TOTAL-WORKS IN PROGRESS</b>  | Cap.             | ..                 | ..                                  | ..                            | <b>54,50,00</b>                   |
|                                 | <b>TOTAL-New Lines (Construction)</b>   | Cap.             | ..                 | ..                                  | ..                            | <b>54,50,00</b>                   |
| <b>GAUGE CONVERSION</b>         |   |                  |                    |                                     |                               |                                   |
| A - Works in Progress           |   |                  |                    |                                     |                               |                                   |
| 12                              | Tiruchchirappalli-Nagore-Karaikal with extension of Nagapattinam-Velankani-Tiruthiraipundi incl. new material modification of Karaikal - Peralam (23 km) new line | Cap.             | 406,61,47          | 337,72,77                           | 21,52,40                      | 40,00,00                          |
|                                 |   | C.Fund           | 106,41,37          | 246,37,26                           | ..                            | ..                                |
|                                 |   | DRF              | 17,63,74           | 11,15,94                            | ..                            | ..                                |
|                                 |   | DF(4)            | 2,65,18            | 1,98,00                             | ..                            | ..                                |
|                                 |   | S.Fund           | 40,00,00           | 18,98,29                            | ..                            | ..                                |
|                                 |   | R.               | 23,76              | ..                                  | ..                            | ..                                |
|                                 |   | EBR(Dep)         | 1,00,00            | ..                                  | ..                            | ..                                |

**6.1.2**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.                | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|-------------------------|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>GAUGE CONVERSION</b> |   |                  |                    |                                     |                               |                                   |
| 13                      | Quilon-Tirunelveli-Tiruchendur & Tenkasi-Virudhunagar (357 km)  | Cap.             | 779,04,91          | 982,18,93                           | 18,82,80                      | 5,00,00                           |
|                         |   | DRF              | 40,64,54           | 18,55,52                            | 87,89                         | ..                                |
|                         |   | DF(4)            | 16,17,25           | ..                                  | ..                            | ..                                |
|                         |   | S.Fund           | 101,00,00          | 109,72,88                           | ..                            | ..                                |
|                         |   | R.               | 54,28              |                                     |                               |                                   |
| 14                      | Cuddalore-Salem via Vriddhachalam (191 km)  | Cap.             | 427,95,52          | 27,54,07                            | ..                            | 10,00                             |
|                         |   | DRF              | 24,96,48           | 24,96,28                            | ..                            | ..                                |
|                         |   | DF(4)            | 3,92,53            | ..                                  | ..                            | ..                                |
|                         |   | S.Fund           | 5,00,00            | ..                                  | ..                            | ..                                |
|                         |   | Dep(RVN)         | 97,09,82           | 97,09,82                            | ..                            | ..                                |
|                         |   | EBR              | 1,00,00            | ..                                  | ..                            | ..                                |
| 15                      | Mayiladuturai-Tiruvarur-Karaikkudi & Tiruturaipundi-Agastiyampalli, incl restoration of Needamangalam-Mannargudi line and Mannargudi-Pattukottai, with new material modification of Thanjavur-Pattukottai (47.2 km) | Cap.             | 668,54,62          | 717,92,96                           | 20,14,90                      | 100,00,00                         |
|                         |   | S.Fund           | 85,00,00           | 239,64,77                           | ..                            | ..                                |
|                         |   | EBR(IF)          | 75,00,00           | ..                                  | 276,88,74                     | ..                                |
| 16                      | Madurai-Bodinayakanur (90.41 km)  | Cap.             | 245,98,99          | 29,03,50                            | 67,71,82                      | 100,00,00                         |
|                         |   | DRF              | 13,26,47           | 81,79                               | ..                            | ..                                |
|                         |   | DF(4)            | 1,46,54            | ..                                  | ..                            | ..                                |
|                         |   | S.Fund           | 25,00,00           | 3,53,79                             | ..                            | ..                                |
|                         | <b>TOTAL-WORKS IN PROGRESS</b>  | Cap.             | ..                 | ..                                  | ..                            | <b>245,10,00</b>                  |
|                         | <b>TOTAL-Gauge Conversion</b>   | <b>Cap.</b>      | <b>..</b>          | <b>..</b>                           | <b>..</b>                     | <b>245,10,00</b>                  |
| <b>DOUBLING</b>         |   |                  |                    |                                     |                               |                                   |
| A - Works in Progress   |   |                  |                    |                                     |                               |                                   |
| 17                      | Chennai Beach-Korukkupet - 3rd line (4.1 km)  | Cap.             | 105,08,88          | 60,77,81                            | 1,07,81                       | 5,00                              |
|                         |   | C.Fund           | 20,09              | 20,09                               | ..                            | ..                                |
|                         |   | EBR(IF)          | 33,50,00           | 45,76,62                            | 10,89,00                      | 14,00,00                          |
| 18                      | Mavelikara-Chengannur - Patch doubling (12.30 km)   | Cap.             | 49,64,60           | 61,95,54                            | 45,25                         | 1                                 |
|                         |   | DRF              | 18,33              | 18,32                               | ..                            | ..                                |
| 19                      | Chennai Beach-Attipattu - 4th line (22.1 km)  | Cap.             | 58,89,43           | 49,60,88                            | 1,66,28                       | 1,00,00                           |
|                         |   | C.Fund           | 16,19              | 16,19                               | ..                            | ..                                |
|                         |   | EBR(IF)          | 37,20,11           | 78,45,58                            | 26,01,60                      | 30,00,00                          |
| 20                      | Mulanturutti-Kuruppantara (24 km)   | Cap.             | 199,50,35          | 169,72,35                           | 2,11,81                       | ..                                |
|                         |   | C.Fund           | 20,86,14           | 20,85,14                            | ..                            | ..                                |
|                         |   | DRF              | 11,14,92           | ..                                  | ..                            | ..                                |
|                         |   | EBR(IF)          | 99,00,00           | 40,60,40                            | 10,51,36                      | 5,25,00                           |
|                         |   | EBR(P)           | 9,96,12            | ..                                  | ..                            | ..                                |
| 21                      | Chinganur-Chingavanam (26.5 km)   | Cap.             | 150,04,98          | 207,38,06                           | 9,10,64                       | ..                                |
|                         |   | DRF              | 1,67,21            | ..                                  | ..                            | ..                                |
|                         |   | EBR(IF)          | 40,00,00           | 113,74,80                           | 42,24,81                      | 15,00,00                          |
| 22                      | Kankanadi-Panambur - Patch doubling (19 km)   | Cap.             | 176,41,83          | 47,56,36                            | 5,19,40                       | 1,00,00                           |
|                         |   | DRF              | 36,34              | ..                                  | ..                            | ..                                |
|                         |   | EBR(IF)          | 49,81,63           | 57,14,13                            | 68,74,33                      | 45,00,00                          |

**6.1.3**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.        | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|-----------------|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>DOUBLING</b> |  |                  |                    |                                     |                               |                                   |
| 23              | Chengalpattu-Villupuram (103 km) with new material modification for Tambaram-Chengalpattu - 3rd line by GC of existing MG line alongwith electrification (30 km) | Cap.             | 43,00,03           | 395,97,38                           | 1,00                          | 10,00                             |
|                 |  | C.Fund           | 341,29,30          | 73,01,30                            | ..                            | ..                                |
|                 |  | DRF              | 25,95,91           | 30,98,36                            | ..                            | ..                                |
|                 |  | DF(4)            | 4,42,72            | ..                                  | ..                            | ..                                |
|                 |  | EBR(IF)          | 65,27,78           | 103,91,35                           | 57,83,13                      | 75,00,00                          |
|                 |  | EBR(P)           | 94,00,00           | ..                                  | ..                            | ..                                |
| 24              | Kurruppanthara-Chingavanam (26.54 km)  | Cap.             | 190,14,00          | 206,95,61                           | 1,72,72                       | 9,00,00                           |
|                 |  | EBR(IF)          | 80,00,00           | 46,49,71                            | 50,00,00                      | 75,00,00                          |
| 25              | Ambalapuzha-Haripad (18.13 km)   | Cap.             | 105,91,61          | 163,28,60                           | 4,11,71                       | 1,00,00                           |
|                 |  | EBR(IF)          | 5,00,00            | 38,87,55                            | 53,30,80                      | 25,00,00                          |
| 26              | Villupuram-Dindigul (with electrification) (273 km)  | Cap.             | 1345,98,00         | 83,66                               | ..                            | ..                                |
|                 |  | C.Fund           | 2,00               | 57                                  | ..                            | ..                                |
|                 |  | EBR(IF)          | 280,00,00          | 354,94,60                           | 53,47,00                      | 5,00,00                           |
| 27              | Tiruvallur-Arakkonam - 4th line (26.83 km)   | Cap.             | 218,44,82          | ..                                  | ..                            | ..                                |
|                 |  | Dep(RVN)         | 37,83,31           | 37,83,31                            | ..                            | ..                                |
|                 |  | EBR(IF)          | 128,50,00          | 507,55,00                           | 4,90,00                       | 1,00,00                           |
| 28              | Ernakulam-Kumbalam - Patch doubling (7.71 km)  | Cap.             | 189,00,00          | 5,62,44                             | ..                            | ..                                |
|                 |  | EBR(IF)          | 25,00,00           | ..                                  | ..                            | 10,00,00                          |
| 29              | Omalur-Mettur Dam - Doubling with electrification (29.03 km)   | Cap.             | 185,29,25          | 36,09,89                            | 8,90,98                       | ..                                |
|                 |  | EBR(IF)          | 346,00,00          | 62,36,75                            | 29,09,68                      | 30,00,00                          |
| 30              | Kumbalam-Thuravur - Patch doubling (15.59 km)  | Cap.             | 250,00,00          | 7,16,00                             | ..                            | ..                                |
|                 |  | EBR(IF)          | 200,00,00          | ..                                  | 4,62,90                       | 10,00,00                          |
| 31              | Trivandrum - Kanyakumari (86.56 km)  | Cap.             | 30,00,00           | 1,14,31                             | 12,08,71                      | 18,00,00                          |
|                 |  | EBR(IF)          | 900,00,00          | ..                                  | 72,87,48                      | 115,00,00                         |
| 32              | Madurai - Maniyachi - Tuticorin (160 km)   | Cap.             | 30,00,00           | ..                                  | ..                            | 9,00,00                           |
|                 |  | EBR(IF)          | 800,00,00          | 64,13,40                            | 277,70,00                     | 160,00,00                         |
| 33#             | Turavur - Ambalapuzha (50 km)  | Cap.             | 10,00,00           | 5,19                                | 10,79                         | ..                                |
|                 |  | EBR(IF)          | 1000,00,00         | ..                                  | 30,15,98                      | 1,00,00                           |
| 34              | Maniyachi - Nagercoil (102 km)   | Cap.             | 10,00,00           | ..                                  | ..                            | 9,00,00                           |
|                 |  | EBR(IF)          | 1700,00,00         | 1,16,28                             | 67,97,00                      | 174,00,00                         |
| 35              | Netravati - Mangalore Central (1.5 km)   | Cap.             | 9,46,50            | 1,61                                | 48,21                         | 1,00,00                           |
|                 |  | EBR(IF)          | 9,46,50            | ..                                  | 6,95,87                       | 10,00,00                          |
| 36              | Salem-Magnasite Jn-Omalur (11 km)  | Cap.             | 26,43,00           | ..                                  | 3,90,15                       | 1,00,00                           |
|                 |  | EBR(IF)          | 50,00,00           | ..                                  | ..                            | 50,00,00                          |
| 37#             | Shoranur-Ernakulam - 3rd line (107 km)   | Cap.             | 1517,00,00         | ..                                  | ..                            | ..                                |
|                 |  | EBR(IF)          | 1,00,00            | ..                                  | ..                            | 1,00,00                           |
|                 | <b>TOTAL-WORKS IN PROGRESS</b>   | Cap.             | ..                 | ..                                  | ..                            | <b>50,15,01</b>                   |
|                 |  | EBR(IF)          | ..                 | ..                                  | ..                            | <b>851,25,00</b>                  |
|                 | <b>B - New Works</b>   |                  |                    |                                     |                               |                                   |
| 38              | Lumpsum Provision For New Works  | EBR(IF)          | ..                 | ..                                  | ..                            | 1,00,00                           |
|                 | <b>TOTAL-NEW WORKS</b>   | EBR(IF)          | ..                 | ..                                  | ..                            | <b>1,00,00</b>                    |
|                 | <b>TOTAL-Doubling</b>  | <b>Cap.</b>      | ..                 | ..                                  | ..                            | <b>50,15,01</b>                   |
|                 |  | <b>EBR(IF)</b>   | ..                 | ..                                  | ..                            | <b>852,25,00</b>                  |

**6.1.4**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.  | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>TRAFFIC FACILITIES-YARD REMODELLING &amp; OTHERS</b> |  |                  |                    |                                     |                               |                                   |
| A - Works in Progress                                   |  |                  |                    |                                     |                               |                                   |
| 39  | Kochuveli - 2nd coaching terminal (Stage-II)   | DF(3)            | 34,68,24           | 23,97,73                            | 2,56                          | 28,09                             |
|   |  | RRSK             | 12,32,77           | 34                                  | ..                            | 1                                 |
| 40  | Nagercoil - One single face platform, one stabling line and simultaneous despatch & reception facilities from Trivandrum side                  | DF(3)            | 7,06,00            | 6,25,81                             | ..                            | ..                                |
|   |  | RRSK             | 1,03,34            | ..                                  | ..                            | 1                                 |
| 41  | Arakkonam - Straightening of roads 1 & 2 and extension of platform No 1, 2 & 3 to 24 bogies  | Cap.             | 48,82              | 10,83,54                            | 7,29,04                       | 1,50,00                           |
|   |  | DF(3)            | 24,57,18           | 15,42,12                            | ..                            | ..                                |
| 42  | Tambaram - Development as coaching terminal  | DF(3)            | 33,28,08           | 20,19,53                            | 43                            | ..                                |
|   |  | RRSK             | 12,58,46           | 7,36,04                             | 1,65,58                       | 3,05,07                           |
| 43  | Korukkupet Goods Yard - Addl. terminl facilities   | Cap.             | 11,50,00           | 12,91,43                            | 18,96                         | 10,00                             |
| 44  | Tirupur - Direct reception & despatch facilities for goods line  | Cap.             | 6,39,88            | 3,37,04                             | 1                             | 50,00                             |
|   |  | EBR              | 50,00              | ..                                  | ..                            | ..                                |
| 45  | Ernakulam - One addl pit line & two stabling lines   | DF(3)            | 13,78,25           | 4,28,43                             | ..                            | 43,07                             |
|   |  | RRSK             | 10,37,43           | 3,12,37                             | 1,87,94                       | 25,00                             |
| 46  | Tirunelveli-Sengulam - 2-line crossing station   | DF(3)            | 7,69,00            | 1,27,78                             | ..                            | ..                                |
|   |  | RRSK             | 6,44,90            | 3,02                                | ..                            | 1                                 |
| 47  | Nilambur Road - Rake unloading facilities for 20 BCN wagons  | DF(3)            | 5,43,67            | 4,44,94                             | 35,91                         | 1                                 |
| 48  | Karuppur - Increasing clear standing length of roads 4, 5 & 6 (down lines)   | DF(3)            | 2,57,61            | 92,96                               | ..                            | ..                                |
|   |  | RRSK             | 3,03,33            | 47,72                               | 26,58                         | 1,00                              |
| 49  | Salem Division - Augmentation of line capacity of saturated sections & Bommidi - Lokur, Vijayamangalam-Uttukuli & Vanjipalaiyam- Somanur - IBS | Cap.             | 10,37,99           | 4,55,01                             | 4,60,00                       | 2,00,00                           |
| 50  | Tikkotti - Vadakara - Intermediate block section   | Cap.             | 4,82,38            | 14,44                               | 2,44,83                       | 1,50,00                           |
| 51  | Vakara - Mahe - Intermediate block section   | Cap.             | 4,69,09            | 22,69                               | 2,44,83                       | 1,50,00                           |
| 52  | Kumbla-Manjeshwar - Intermediate block section up & down lines in lieu of B-class station  | Cap.             | 3,96,73            | 1,57                                | 2,44,83                       | 1,50,00                           |
| 53  | Kannur - Addl platform   | RRSK             | 6,45,53            | ..                                  | ..                            | 2,00,00                           |
| 54  | Mannanur - Increasing CSL of roads 1 & 2 with provision of sand humps  | RRSK             | 4,02,72            | ..                                  | ..                            | 1,00,00                           |
| 55  | Mangalore Central - Addl platform line   | RRSK             | 6,65,81            | ..                                  | ..                            | 1,00,00                           |
| 56  | Southern Railway - New works of yard modification to improve speed, intermediate block hut and development of new coaching terminals           | Cap.             | 15,00,00           | ..                                  | 1                             | 5,00,00                           |
|   |  | DRF              | 70,00,00           | ..                                  | 1,00                          | 7,97,20                           |
|   |  | DF(3)            | 55,00,00           | ..                                  | ..                            | ..                                |
|   |  | RRSK             | 10,00,00           | ..                                  | ..                            | 5,00,00                           |
| 57  | Estimated investment through EBR(Partnership) for private freight terminals  | EBR(P)           | 100,00,00          | ..                                  | 100,00,00                     | 50,00,00                          |

**6.1.5**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.  | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>TRAFFIC FACILITIES-YARD REMODELLING &amp; OTHERS</b> |  |                  |                    |                                     |                               |                                   |
| 58  | Works costing below Rs.2.5 crore each  | Cap.             | ..                 | ..                                  | ..                            | 88,39                             |
|   |  | DRF              | ..                 | ..                                  | ..                            | 49,80                             |
|   |  | DF(3)            | ..                 | ..                                  | ..                            | 4,00,00                           |
|   |  | RRSK             | ..                 | ..                                  | ..                            | 1                                 |
|   | <b>TOTAL-WORKS IN PROGRESS</b>   | Cap.             | ..                 | ..                                  | ..                            | <b>14,48,39</b>                   |
|   |  | DRF              | ..                 | ..                                  | ..                            | <b>8,47,00</b>                    |
|   |  | DF(3)            | ..                 | ..                                  | ..                            | <b>4,71,17</b>                    |
|   |  | RRSK             | ..                 | ..                                  | ..                            | <b>12,31,11</b>                   |
|   |  | EBR(P)           | ..                 | ..                                  | ..                            | <b>50,00,00</b>                   |
|   | <b>B - New Works</b>   |                  |                    |                                     |                               |                                   |
| 59  | Lumpsum Provision For New Works  | Cap.             | ..                 | ..                                  | ..                            | 7,00                              |
|   |  | DRF              | ..                 | ..                                  | ..                            | 5,00                              |
|   |  | DF(3)            | ..                 | ..                                  | ..                            | 85,28                             |
|   |  | RRSK             | ..                 | ..                                  | ..                            | 2,08                              |
|   | <b>TOTAL-NEW WORKS</b>   | Cap.             | ..                 | ..                                  | ..                            | <b>7,00</b>                       |
|   |  | DRF              | ..                 | ..                                  | ..                            | <b>5,00</b>                       |
|   |  | DF(3)            | ..                 | ..                                  | ..                            | <b>85,28</b>                      |
|   |  | RRSK             | ..                 | ..                                  | ..                            | <b>2,08</b>                       |
|   | <b>TOTAL-Traffic Facilities-Yard Remodelling &amp; Others</b>                      | Cap.             | ..                 | ..                                  | ..                            | <b>14,55,39</b>                   |
|   |  | DRF              | ..                 | ..                                  | ..                            | <b>8,52,00</b>                    |
|   |  | DF(3)            | ..                 | ..                                  | ..                            | <b>5,56,45</b>                    |
|   |  | RRSK             | ..                 | ..                                  | ..                            | <b>12,33,19</b>                   |
|   |  | EBR(P)           | ..                 | ..                                  | ..                            | <b>50,00,00</b>                   |
| <b>COMPUTERISATION</b>                                  |  |                  |                    |                                     |                               |                                   |
| <b>A - Works in Progress</b>                            |  |                  |                    |                                     |                               |                                   |
| 60  | Southern Railway - Extension of unreserved ticketing system to E-category stations | DF(1)            | 36,38,63           | 30,99,20                            | ..                            | 1                                 |
| 61  | Southern Railway - Extension of automatic ticket vending machines                  | Cap.             | 23,61,00           | 7,23,58                             | 2,00,00                       | 4,00,00                           |
| 62  | Works costing below Rs.2.5 crore each  | DRF              | ..                 | ..                                  | ..                            | 3,14,50                           |
|   |  | DF(1)            | ..                 | ..                                  | ..                            | 15,47                             |
|   | <b>TOTAL-WORKS IN PROGRESS</b>   | Cap.             | ..                 | ..                                  | ..                            | <b>4,00,00</b>                    |
|   |  | DRF              | ..                 | ..                                  | ..                            | <b>3,14,50</b>                    |
|   |  | DF(1)            | ..                 | ..                                  | ..                            | <b>15,48</b>                      |
|   | <b>B - New Works</b>   |                  |                    |                                     |                               |                                   |
| 63  | Lumpsum Provision For New Works  | Cap.             | ..                 | ..                                  | ..                            | 1,00                              |
|   |  | DRF              | ..                 | ..                                  | ..                            | 1,00,00                           |
|   |  | DF(1)            | ..                 | ..                                  | ..                            | 6,00                              |
|   |  | DF(3)            | ..                 | ..                                  | ..                            | 1,00                              |
|   | <b>TOTAL-NEW WORKS</b>   | Cap.             | ..                 | ..                                  | ..                            | <b>1,00</b>                       |
|   |  | DRF              | ..                 | ..                                  | ..                            | <b>1,00,00</b>                    |
|   |  | DF(1)            | ..                 | ..                                  | ..                            | <b>6,00</b>                       |
|   |  | DF(3)            | ..                 | ..                                  | ..                            | <b>1,00</b>                       |
|   | <b>TOTAL-Computerisation</b>   | Cap.             | ..                 | ..                                  | ..                            | <b>4,01,00</b>                    |
|   |  | DRF              | ..                 | ..                                  | ..                            | <b>4,14,50</b>                    |
|   |  | DF(1)            | ..                 | ..                                  | ..                            | <b>21,48</b>                      |
|   |  | DF(3)            | ..                 | ..                                  | ..                            | <b>1,00</b>                       |

**6.1.6**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.  | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>LEASED ASSETS - PAYMENT OF CAPITAL COMPONENT</b> |   |                  |                    |                                     |                               |                                   |
| A - Works in Progress                               |   |                  |                    |                                     |                               |                                   |
| 64  | Leased Assets - Payment of Capital component of lease charges to Indian Railway Finance Corporation       | Cap.             | 522,49,35          | 828,27,00                           | 614,84,00                     | 522,49,35                         |
|   |   | C.Fund           | 207,40,65          | 207,38,00                           | ..                            | 207,40,65                         |
|   | <b>TOTAL-WORKS IN PROGRESS</b>  | Cap.             | ..                 | ..                                  | ..                            | <b>522,49,35</b>                  |
|   |   | C.Fund           | ..                 | ..                                  | ..                            | <b>207,40,65</b>                  |
|   | <b>TOTAL-Leased Assets - Payment of Capital Component</b>   | <b>Cap.</b>      | ..                 | ..                                  | ..                            | <b>522,49,35</b>                  |
|   |   | <b>C.Fund</b>    | ..                 | ..                                  | ..                            | <b>207,40,65</b>                  |
| <b>ROAD SAFETY WORKS-LEVEL CROSSINGS.</b>           |   |                  |                    |                                     |                               |                                   |
| A - Works in Progress                               |   |                  |                    |                                     |                               |                                   |
| 65  | Trivandrum Division - Provision of inverter & remote terminal unit at level crossing gates                | RRSK             | 5,44,09            | ..                                  | 1                             | 2,00,00                           |
| 66  | Tiruchirappalli Division - Interlocking of level crossings (19 Nos)                                       | RRSK             | 7,75,88            | ..                                  | 1                             | 4,00,00                           |
| 67  | Salem Division - Interlocking of level crossing gates (26 Nos)  | RRSK             | 17,37,97           | ..                                  | 4,64,88                       | 6,00,00                           |
| 68  | Trivandrum Division - RDSO type height gauges at level crossings  | RRSK             | 7,66,09            | ..                                  | 20,00                         | 2,00,00                           |
| 69  | Palghat Division - Repl of accessories & standardisation of level crossings (30 Nos)                      | S.Fund           | 3,19,84            | 2,05,05                             | ..                            | ..                                |
|   |   | RRSK             | 1,13,79            | 16                                  | 50,00                         | 60,00                             |
| 70  | Southern Railway - Manning of unmanned level crossings (181 Nos)  | S.Fund           | 40,64,80           | 19,09,43                            | ..                            | ..                                |
|   |   | RRSK             | 21,31,45           | 78,51                               | 1,42,50                       | 20,00                             |
| 71  | Southern Railway - Manning of unmanned level crossing gates (120 Nos)                                     | S.Fund           | 19,82,62           | 12,76,15                            | ..                            | ..                                |
|   |   | RRSK             | 6,08,04            | 3,58,69                             | 4,99,51                       | 3,05,00                           |
| 72  | Thiruvananthapuram Division - Interlocking of level crossing gates (13 Nos)                               | S.Fund           | 4,63,71            | 1,60,62                             | ..                            | ..                                |
|   |   | RRSK             | 2,95,69            | ..                                  | 50,00                         | 1,00,00                           |
| 73  | Mayiladuthurai-Tiruchchirappalli - Repl. of lifting barriers with modified ones (59 level crossings)      | S.Fund           | 3,18,76            | 1,50,00                             | ..                            | ..                                |
|   |   | RRSK             | 10,22              | 29,48                               | 75,00                         | 25,00                             |
| 74  | Salem Division - Interlocking of level crossing gates (18 Nos)  | S.Fund           | 5,69,59            | 1,32,60                             | ..                            | ..                                |
|   |   | RRSK             | 4,10,84            | 2,75,37                             | 60,00                         | 50,00                             |
| 75  | Salem Division - Interlocking of level crossing gates (19 Nos)  | S.Fund           | 6,07,88            | 1,36,65                             | ..                            | ..                                |
|   |   | RRSK             | 2,37,58            | 3,22,66                             | 60,00                         | 1,00,00                           |
| 76  | Southern Railway - Solar panel power supply arrangements for mid-section level crossing gates             | S.Fund           | 6,19,86            | 55,42                               | ..                            | ..                                |
|   |   | RRSK             | 5,64,44            | 27,79                               | 3,01,50                       | 1,00,00                           |
| 77  | Trivandrum-Ernakulam-Trichur - Improvements to communication arrangements at all level crossings (395 km) | S.Fund           | 5,16,99            | 2,08,74                             | ..                            | ..                                |
|   |   | RRSK             | 2,90,21            | 3,75,59                             | 1,00,00                       | 1,00,00                           |

**6.1.7**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.                                  | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>ROAD SAFETY WORKS-LEVEL CROSSINGS.</b> |   |                  |                    |                                     |                               |                                   |
| 78  | Shoranur-Kozhikode-Mangalore - Improvements to communication arrangements at all level crossings (85 km)  | S.Fund           | 4,50,00            | 2,95,58                             | ..                            | ..                                |
|   |   | RRSK             | 1,40,36            | 3,37,59                             | 60,00                         | 50,00                             |
| 79  | Madurai Division - Elimination of unmanned level crossings by diversion of road traffic to adjacent manned level crossings / subways (70 Nos)                   | S.Fund           | 46,93,94           | 39,77                               | ..                            | ..                                |
|   |   | RRSK             | 46,70,71           | 2,39,20                             | 2,75,00                       | 6,00,00                           |
| 80  | Ernakulam-Alappuzha-Kayankulam - Interlocking of level crossing gates (42 Nos)  | S.Fund           | 27,58,50           | 9,83,49                             | ..                            | ..                                |
|   |   | RRSK             | 6,52,48            | 5,87,57                             | 5,25,00                       | 2,00,00                           |
| 81  | Chennai Division - Interlocking of manned level crossing gates (26 Nos)   | S.Fund           | 8,86,82            | 4,41,29                             | ..                            | ..                                |
|   |   | RRSK             | 3,60,10            | 5,43,27                             | 1,50,00                       | 50,00                             |
| 82  | Chennai Division - Interlocking of level crossing gates (8 Nos)   | S.Fund           | 2,74,05            | 57,36                               | ..                            | ..                                |
|   |   | RRSK             | 1,24,05            | 1,82,29                             | 1,00,00                       | 20,00                             |
| 83  | Trivandrum Division - Interlocking of level crossing gate Nos.63, 51, 39, 88 & 26   | S.Fund           | 2,63,66            | 64,67                               | ..                            | ..                                |
|   |   | RRSK             | 1,28,66            | 67,23                               | 1,00,00                       | 1,00,00                           |
| 84  | Chengalpattu-Arakkonam & Chennai Egmore - Villupuram - Interlocking of level crossings (gate Nos 19, 21, 35, 43, 44, 47, 48 & 56, 57, 79 respectively) (10 Nos) | S.Fund           | 3,29,81            | 44,32                               | ..                            | ..                                |
|   |   | RRSK             | 2,29,81            | 3,31,76                             | 70,00                         | 30,00                             |
| 85  | Tiruchirappalli Division - Manning of unmanned level crossings (78 Nos)   | S.Fund           | 15,33,40           | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 15,33,39           | 1,00,11                             | 75,00                         | 1,00,00                           |
| 86  | Salem Division - Remote terminal unit at interlocked level crossing gates and strengthening of networking to central data logger server                         | S.Fund           | 2,82,03            | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 2,82,02            | 82,88                               | 50,00                         | 1,00,00                           |
| 87  | Salem Division - Integrated power supply for non-blanking of signals and earth leakage detectors at level crossings   | S.Fund           | 5,00,00            | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 4,99,99            | ..                                  | 2,40,00                       | 1,00,00                           |
| 88  | Tiruchchirappalli Division - Manning of unmanned level crossings (19 Nos)   | S.Fund           | 3,78,10            | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 3,78,09            | ..                                  | 75,00                         | 1,05,00                           |
| 89  | Chennai Central - Improvement to communication facilities for level crossing gates (160 Nos)  | S.Fund           | 7,30,00            | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 7,29,99            | ..                                  | 5,20,00                       | 3,00,00                           |
| 90  | Madurai Division - Interlocking (5 level crossing gates), remote terminal units (60 gates) & voice logger (50 stations/level crossings)                         | RRSK             | 2,50,00            | ..                                  | 1,00                          | 1,00,00                           |
| 91  | Tiruchirappalli Division - Elimination of unmanned level crossings by diversion through adjacent level crossings & laying parallel roads (6 Nos)                | RRSK             | 3,81,08            | ..                                  | 87,50                         | 20,00                             |
| 92  | Arakkonam-Jolarpettai - Development of essential infrastructure facilities at level crossings (excl provision of FRC surfacing & standardisation of LC)         | RRSK             | 3,00,00            | ..                                  | 50,00                         | 2,52,16                           |



**6.1.8**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.  | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>ROAD SAFETY WORKS-LEVEL CROSSINGS.</b>         |   |                  |                    |                                     |                               |                                   |
| 93  | Works costing below Rs.2.5 crore each   | RRSK             | ..                 | ..                                  | ..                            | 5,00,00                           |
|   | TOTAL-WORKS IN PROGRESS   | RRSK             | ..                 | ..                                  | ..                            | <b>48,87,16</b>                   |
| B - New Works                                     |   |                  |                    |                                     |                               |                                   |
| 94  | Lumpsum Provision For New Works   | RRSK             | ..                 | ..                                  | ..                            | 3,00,00                           |
|   | TOTAL-NEW WORKS   | RRSK             | ..                 | ..                                  | ..                            | <b>3,00,00</b>                    |
|   | <b>TOTAL-Road Safety Works-Level Crossings.</b>   | <b>RRSK</b>      | <b>..</b>          | <b>..</b>                           | <b>..</b>                     | <b>51,87,16</b>                   |
| <b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b> |   |                  |                    |                                     |                               |                                   |
| A - Works in Progress                             |   |                  |                    |                                     |                               |                                   |
| 95  | Shoranur-Ernakulam - Road over bridge in lieu of level crossing No.71 near Idappalli    | S.Fund           | 9,30,62            | 9,30,62                             | ..                            | ..                                |
|   |   | RRSK             | 5,35,56            | 72,30                               | 1,40                          | 1                                 |
|   |   | EBR(Dep)         | 14,66,18           |                                     |                               |                                   |
| 96  | Elattur-Quilandi - Road over bridge in lieu of level crossing No 201                    | S.Fund           | 11,15,79           | 11,15,79                            | ..                            | ..                                |
|   |   | RRSK             | 1,62,80            | -62,66                              | 5,00                          | 25,00                             |
|   |   | EBR(Dep)         | 12,78,59           |                                     |                               |                                   |
| 97  | Quilon-Mayyanad - Road over bridge in lieu of level crossing No 541                     | S.Fund           | 3,09,91            | 2,99,91                             | ..                            | ..                                |
|   |   | RRSK             | 6,03,22            | ..                                  | 1,00                          | 1,00                              |
|   |   | EBR(Dep)         | 9,13,13            |                                     |                               |                                   |
| 98  | Virudhunagar-Vanchimaniyachchi - Road under bridge in lieu of level crossing No.439     | S.Fund           | 5,81,77            | 5,92,49                             | ..                            | ..                                |
|   |   | RRSK             | 19,36              | ..                                  | 1                             | 1,00                              |
|   |   | EBR(Dep)         | 6,00,74            |                                     |                               |                                   |
| 99  | Mayiladuturai-Thanjavur - Road over bridge in lieu of level crossing No.216             | S.Fund           | 4,71,40            | 4,71,30                             | ..                            | ..                                |
|   |   | RRSK             | 2,75,46            | ..                                  | 50                            | 1,00                              |
|   |   | EBR(Dep)         | 7,46,74            |                                     |                               |                                   |
| 100   | Ernakulam-Quilon - Road over bridge in lieu of level crossing No.2                      | S.Fund           | 8,08,18            | 20,63,59                            | ..                            | ..                                |
|   |   | RRSK             | 4,24,57            | ..                                  | 1                             | 1                                 |
| 101   | Shoranur-Mangalore - Road over bridge in lieu of level crossing No.174                  | S.Fund           | 7,68,35            | 6,56,52                             | ..                            | ..                                |
|   |   | RRSK             | 1,70,03            | ..                                  | 2,50                          | 25,00                             |
| 102   | Shoranur-Ernakulam - Road over bridge in lieu of level crossing No.54                   | S.Fund           | 2,82,91            | 5,45,48                             | ..                            | ..                                |
|   |   | RRSK             | 10,00              | ..                                  | 1                             | 1                                 |
| 103   | Irinjalkuda-Chalakkudi - Road over bridge in lieu of level crossing No 45               | S.Fund           | 83,00              | 87,73                               | ..                            | ..                                |
|   |   | RRSK             | 2,38,66            | ..                                  | 1                             | 1                                 |
|   |   | EBR(Dep)         | 3,21,50            |                                     |                               |                                   |
| 104   | Chalakkudi-Karukkutti (Divine Nagar) - Road over bridge in lieu of level crossing No 52 | S.Fund           | 1,13,88            | 1,13,88                             | ..                            | ..                                |
|   |   | RRSK             | 6,36,05            | 24,37                               | 23,12                         | 1                                 |
|   |   | EBR(Dep)         | 7,49,93            |                                     |                               |                                   |

**6.1.9**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.  | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b> |   |                  |                    |                                     |                               |                                   |
| 105   | Payyanur-Thrikkarippoor - Road over bridge in lieu of level crossing No 261       | S.Fund           | 10,24,28           | 11,44,17                            | ..                            | ..                                |
|   |   | RRSK             | 1,00               | ..                                  | 1,00                          | 1                                 |
|   |   | EBR(Dep)         | 11,01,72           |                                     |                               |                                   |
| 106   | Tirur-Tanur - Road over bridge in lieu of level crossing No 172                   | S.Fund           | 11,53,55           | 10,75,19                            | ..                            | ..                                |
|   |   | RRSK             | 10,00              | 79,73                               | ..                            | 25,00                             |
|   |   | EBR(Dep)         | 11,63,53           |                                     |                               |                                   |
| 107   | Badagara-Mahe (Kunjipally) - Road over bridge in lieu of level crossing No 217    | S.Fund           | 5,07,68            | 6,76,84                             | ..                            | ..                                |
|   |   | RRSK             | 10,00              | 37,67                               | 1,00                          | 50,00                             |
| 108   | Karukutti-Angamali - Road over bridge in lieu of level crossing No 59             | S.Fund           | 3,53,59            | 7,75,85                             | ..                            | ..                                |
|   |   | RRSK             | 10,00              | 1,35                                | 1                             | 1                                 |
| 109   | Punkunnam-Mulagunnathukavu - Road over bridge in lieu of level crossing No.14     | S.Fund           | 5,54,15            | 5,53,24                             | ..                            | ..                                |
|   |   | RRSK             | 1,01,12            | 1,47                                | 1,69                          | 1                                 |
| 110   | Thirunavaya - Road over bridge in lieu of level crossing No 170                   | S.Fund           | 7,66,24            | 7,66,24                             | ..                            | ..                                |
|   |   | RRSK             | 3,09,06            | -35,52                              | 1,00                          | 10,00                             |
|   |   | EBR(Dep)         | 10,75,30           |                                     |                               |                                   |
| 111   | Badagara-Mukali (Kinaiti) - Road over bridge in lieu of level crossing No 216     | S.Fund           | 4,63,64            | 4,63,64                             | ..                            | ..                                |
|   |   | RRSK             | 2,18,70            | 6,05                                | 9,41                          | 1                                 |
|   |   | EBR(Dep)         | 6,82,34            |                                     |                               |                                   |
| 112   | Cheravattur-Nileshwar - Road over bridge in lieu of level crossing No 268         | S.Fund           | 7,15,83            | 7,14,98                             | ..                            | ..                                |
|   |   | RRSK             | 2,10,90            | ..                                  | 1,00                          | 1                                 |
|   |   | EBR(Dep)         | 10,11,71           |                                     |                               |                                   |
| 113   | Kanhangad-Pallikere - Road over bridge in lieu of level crossing No 274           | S.Fund           | 17,63              | 17,72                               | ..                            | ..                                |
|   |   | RRSK             | 5,90,07            | ..                                  | 9,90                          | 6,00,00                           |
| 114   | Villivakkam-Korratur - Road under bridge in lieu of level crossing No.4           | S.Fund           | 5,53,20            | 5,18,52                             | ..                            | ..                                |
|   |   | RRSK             | 10,00              | 2,39,31                             | 2,00,00                       | 10,50                             |
|   |   | EBR(Dep)         | 5,63,20            |                                     |                               |                                   |
| 115   | Wimco Nagar-Tiruvottiyur - Road under bridge in lieu of level crossing No 6       | S.Fund           | 75,50              | 32,73                               | ..                            | ..                                |
|   |   | RRSK             | 3,98,68            | 13,94                               | 10,00                         | 3,00,00                           |
|   |   | EBR(Dep)         | 6,95,69            |                                     |                               |                                   |
| 116   | Chinnababusamudram-Pondicherry - Road over bridge in lieu of level crossing No 39 | S.Fund           | 1,80,89            | 1,79,09                             | ..                            | ..                                |
|   |   | RRSK             | 3,25,55            | ..                                  | 1,00                          | 2,00                              |
| 117   | Tondiarpet-Tiruvottiyur - Road over bridge in lieu of level crossing No 3         | S.Fund           | 9,73,83            | 9,73,83                             | ..                            | ..                                |
|   |   | RRSK             | 2,88,55            | 4,00,63                             | 1,00,00                       | 1,00                              |
|   |   | EBR(Dep)         | 39,67,91           |                                     |                               |                                   |

**6.1.10**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.  | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b> |  |                  |                    |                                     |                               |                                   |
| 118   | Perambur-Villivakkam - Road over bridge in lieu of level crossing No 1       | S.Fund           | 97,76              | 59,10                               | ..                            | ..                                |
|   |  | RRSK             | 6,37,44            | 2,63,73                             | 2,58,50                       | 3,00,50                           |
| 119   | Basin Bridge-Korukkupet - Road under bridge in lieu of level crossing No 2   | S.Fund           | 56,22              | 8,30                                | ..                            | ..                                |
|   |  | RRSK             | 4,59,98            | 2,37                                | 1                             | 1,00                              |
|   |  | EBR(Dep)         | 5,12,60            |                                     |                               |                                   |
| 120   | Kottayam-Chingavanam - Road over bridge in lieu of level crossing No 36      | S.Fund           | 4,62,77            | 4,20,03                             | ..                            | ..                                |
|   |  | RRSK             | 3,10,81            | 1,35                                | 2,51                          | 1                                 |
| 121   | Murkumpuzha-Trivandrum - Road over bridge in lieu of level crossing No 575-A | S.Fund           | 3,24,70            | 8,67,85                             | ..                            | ..                                |
|   |  | RRSK             | 10,81,08           | 2,13                                | 57                            | 1                                 |
|   |  | EBR(Dep)         | 17,79,97           |                                     |                               |                                   |
| 122   | Kochuveli-Trivandrum - Road over bridge in lieu of level crossing No 578     | S.Fund           | 7,20,04            | 8,34,24                             | ..                            | ..                                |
|   |  | RRSK             | 3,71,70            | ..                                  | 2,26                          | 1                                 |
| 123   | Ettumannur-Quilon - Road over bridge in lieu of level crossing No.33         | S.Fund           | 2,82,82            | 2,47,10                             | ..                            | ..                                |
|   |  | RRSK             | 4,29,30            | 43                                  | 2,00                          | 1                                 |
|   |  | EBR(Dep)         | 7,12,12            |                                     |                               |                                   |
| 124   | Edamann-Punalur - Road under bridge in lieu of level crossing No V-518       | S.Fund           | 1,49,79            | 45,98                               | ..                            | ..                                |
|   |  | RRSK             | 43,10              | 3,14                                | 1,00                          | 1,00                              |
|   |  | EBR(Dep)         | 1,92,89            |                                     |                               |                                   |
| 125   | Tiruninravur-Tiruvallur - Road over bridge in lieu of level crossing No 14   | S.Fund           | 5,52,57            | 5,64,69                             | ..                            | ..                                |
|   |  | RRSK             | 10,00              | ..                                  | 1,00                          | 50,00                             |
|   |  | EBR(Dep)         | 5,62,30            |                                     |                               |                                   |
| 126   | Tiruvottiyur-Ennore - Road under bridge in lieu of level crossing No 4       | S.Fund           | 9,46               | 7,77                                | ..                            | ..                                |
|   |  | RRSK             | 6,17,24            | ..                                  | 1,00                          | 2,00,00                           |
|   |  | EBR(Dep)         | 6,26,70            |                                     |                               |                                   |
| 127   | Kannapuram-Pavangadi - Road over bridge in lieu of level crossing No 257     | S.Fund           | 4,12,20            | 4,12,20                             | ..                            | ..                                |
|   |  | RRSK             | 2,49,81            | 2,25,35                             | 9,00                          | 1                                 |
|   |  | EBR(Dep)         | 6,62,01            |                                     |                               |                                   |
| 128   | Tellicherry-Dharmadam - Road over bridge in lieu of level crossing No 230    | S.Fund           | 18,27              | 15,42                               | ..                            | ..                                |
|   |  | RRSK             | 5,29,63            | ..                                  | 8,00                          | 1,05,00                           |
|   |  | EBR(Dep)         | 5,47,90            |                                     |                               |                                   |
| 129   | Gomangalam-Pollachi Jn - Road over bridge in lieu of level crossing No 118   | S.Fund           | 3,63,81            | 3,83,87                             | ..                            | ..                                |
|   |  | RRSK             | 1,82,01            | ..                                  | ..                            | 1,00                              |
|   |  | EBR(Dep)         | 7,49,23            |                                     |                               |                                   |

**6.1.11**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.  | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b> |   |                  |                    |                                     |                               |                                   |
| 130   | Irugur-Pilamedu - Road over bridge in lieu of level crossing No 6                       | S.Fund           | 40,35              | 15,35                               | ..                            | ..                                |
|   |   | RRSK             | 5,04,77            | ..                                  | 5,00                          | 1,00                              |
|   |   | EBR(Dep)         | 5,44,87            |                                     |                               |                                   |
| 131   | Eraniel-Nagercoil Jn - Road over bridge in lieu of level crossing No 32                 | S.Fund           | 8,77,84            | 11,00,59                            | ..                            | ..                                |
|   |   | RRSK             | 1,93,62            | 14,12                               | 3,98                          | 1,00                              |
|   |   | EBR(Dep)         | 13,79,29           |                                     |                               |                                   |
| 132   | Serandanur-Penrotti - Road over bridge in lieu of level crossing No 135                 | S.Fund           | 4,79,76            | 4,36,91                             | ..                            | ..                                |
|   |   | RRSK             | 2,84,27            | 12,40                               | 5,00                          | 1,00                              |
|   |   | EBR(Dep)         | 8,95,11            |                                     |                               |                                   |
| 133   | Kadambattur-Tiruvalangadu - Road over bridge in lieu of level crossing No 21            | S.Fund           | 1,78,37            | 34,51                               | ..                            | ..                                |
|   |   | RRSK             | 5,10,13            | 59,19                               | 2,00,00                       | 3,00,00                           |
|   |   | EBR(Dep)         | 6,88,50            |                                     |                               |                                   |
| 134   | Madurai-Tiruparankundaram Siding - Road over bridge in lieu of level crossing No 366    | S.Fund           | 10,57,14           | 10,57,14                            | ..                            | ..                                |
|   |   | RRSK             | 5,93,79            | 37,45                               | 1                             | 1,00                              |
|   |   | EBR(Dep)         | 22,19,53           |                                     |                               |                                   |
| 135   | Ambattur-Avadi - Road over bridge in lieu of level crossing No 7                        | S.Fund           | 3,72,18            | 3,90,19                             | ..                            | ..                                |
|   |   | RRSK             | 6,99,85            | 2,47                                | 2,00                          | 1,00,00                           |
|   |   | EBR(Dep)         | 17,73,12           |                                     |                               |                                   |
| 136   | Avadi-Pattabiram - Road under bridge in lieu of level crossing No 9                     | S.Fund           | 18,85              | 14,38                               | ..                            | ..                                |
|   |   | RRSK             | 13,26,07           | ..                                  | 5,00                          | 3,01,00                           |
|   |   | EBR(Dep)         | 17,73,12           |                                     |                               |                                   |
| 137   | Udumalaipettai-Gomangalam - Road over bridge in lieu of level crossing No 95            | S.Fund           | 5,22,14            | 7,09,10                             | ..                            | ..                                |
|   |   | RRSK             | 10,00              | ..                                  | 11,50                         | 2,01,00                           |
|   |   | EBR(Dep)         | 5,31,98            |                                     |                               |                                   |
| 138   | Maraimalai Nagar - Singaperumal Koil - Road over bridge in lieu of level crossing No 47 | S.Fund           | 7,81,20            | 8,03,44                             | ..                            | ..                                |
|   |   | RRSK             | 1,98,23            | ..                                  | 10,00                         | 2,00                              |
|   |   | EBR(Dep)         | 1,17,39            |                                     |                               |                                   |
| 139   | Urappakkam-Guduvancheri - Road under bridge in lieu of level crossing No 40             | S.Fund           | 7,85,41            | 9,77,65                             | ..                            | ..                                |
|   |   | RRSK             | 10,00              | 1,40,41                             | 1,32,14                       | 1,00                              |
|   |   | EBR(Dep)         | 8,46,13            |                                     |                               |                                   |
| 140   | Irugur-Podanur - Road over bridge in lieu of level crossing No.146                      | S.Fund           | 4,76,13            | 4,75,13                             | ..                            | ..                                |
|   |   | RRSK             | 2,21,48            | ..                                  | 5,30,00                       | 1,00                              |
|   |   | EBR(Dep)         | 6,97,22            |                                     |                               |                                   |
| 141   | St. Thomas Mount-Pallavaram - Pedestrian subway in lieu of level crossing No.18         | S.Fund           | 2,75,68            | 2,07,20                             | ..                            | ..                                |
|   |   | RRSK             | 2,75,32            | ..                                  | 1,31,67                       | 3,00                              |
|   |   | EBR(Dep)         | 5,52,00            |                                     |                               |                                   |

**6.1.12**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.  | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b> |  |                  |                    |                                     |                               |                                   |
| 142   | Vaniyambadi Yard - Road under bridge in lieu of level crossing No.81         | S.Fund           | 1,24,46            | 49,57                               | ..                            | ..                                |
|   |  | RRSK             | 4,20,54            | ..                                  | 3,41,61                       | 2,01,50                           |
|   |  | EBR(Dep)         | 5,45,00            |                                     |                               |                                   |
| 143   | Guindy-St Thomas Mount -Pedestrian subway in lieu of level crossing No.14    | S.Fund           | 2,39,52            | 2,26,92                             | ..                            | ..                                |
|   |  | RRSK             | 3,24,48            | 71                                  | 1,34,91                       | 3,00                              |
|   |  | EBR(Dep)         | 5,64,00            |                                     |                               |                                   |
| 144   | Uthukuli-Tirupur - Road under bridge in lieu of level crossing No.133        | S.Fund           | 7,35,32            | 7,10,32                             | ..                            | ..                                |
|   |  | RRSK             | 1,61,41            | 18,73                               | 1,08,12                       | 2,00                              |
|   |  | EBR(Dep)         | 8,95,99            |                                     |                               |                                   |
| 145   | Kattur-Lalgudi - Road over bridge in lieu of level crossing No.228           | S.Fund           | 2,78,53            | 2,61,09                             | ..                            | ..                                |
|   |  | RRSK             | 5,04,10            | 60,66                               | 33,06                         | 13,00                             |
|   |  | EBR(Dep)         | 5,96,00            |                                     |                               |                                   |
| 146   | Pilamedu-Coimbatore North - Road over bridge in lieu of level crossing No.11 | S.Fund           | 4,23,91            | 4,04,91                             | ..                            | ..                                |
|   |  | RRSK             | 2,13,67            | 12                                  | 29,00                         | 1,50                              |
|   |  | EBR(Dep)         | 6,37,19            |                                     |                               |                                   |
| 147   | Thanjavur Yard - Road over bridge in lieu of level crossing No.304           | S.Fund           | 4,60,93            | 4,05,67                             | ..                            | ..                                |
|   |  | RRSK             | 4,15,75            | 51,99                               | 44,00                         | 1,00                              |
|   |  | EBR(Dep)         | 8,76,14            |                                     |                               |                                   |
| 148   | Pilamedu-Coimbatore North - Road over bridge in lieu of level crossing No.9  | S.Fund           | 5,62,61            | 2,92,61                             | ..                            | ..                                |
|   |  | RRSK             | 2,10,68            | 1,96                                | 5,00,00                       | 1,00                              |
|   |  | EBR(Dep)         | 18,01,71           |                                     |                               |                                   |
| 149   | Uthukuli-Tirupur - Road over bridge in lieu of level crossing No.132         | S.Fund           | 4,75,85            | 4,66,51                             | ..                            | ..                                |
|   |  | RRSK             | 1,43,69            | ..                                  | 1,91,01                       | 2,00                              |
|   |  | EBR(Dep)         | 6,19,23            |                                     |                               |                                   |
| 150   | Irugur-Pilamedu - Road over bridge in lieu of level crossing No.5            | S.Fund           | 3,07,16            | 2,97,34                             | ..                            | ..                                |
|   |  | RRSK             | 3,48,62            | 8,98                                | 50                            | 1,00                              |
|   |  | EBR(Dep)         | 6,55,02            |                                     |                               |                                   |
| 151   | Ennore-Attipattu - Road over bridge in lieu of level crossing No.13          | S.Fund           | 10,31,10           | 11,12,68                            | ..                            | ..                                |
|   |  | RRSK             | 10,00              | 48,43                               | 10,00                         | 1,00,00                           |
|   |  | EBR(Dep)         | 12,95,61           |                                     |                               |                                   |
| 152   | Vandalur-Gudivancheri - Road over bridge in lieu of level crossing No.36     | S.Fund           | 5,30,00            | 7,09,61                             | ..                            | ..                                |
|   |  | RRSK             | 10,00              | 36,73                               | 40,00                         | 1,00                              |
|   |  | EBR(Dep)         | 5,40,00            |                                     |                               |                                   |
| 153   | Madurai-Tiruparankundram - Road over bridge in lieu of level crossing No.370 | S.Fund           | 6,23,95            | 6,11,66                             | ..                            | ..                                |
|   |  | RRSK             | 2,88,14            | -19,78                              | 1                             | 1,00                              |
|   |  | EBR(Dep)         | 12,59,96           |                                     |                               |                                   |

**6.1.13**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.  | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b> |  |                  |                    |                                     |                               |                                   |
| 154   | Milavattan-Tuticorin - Road over bridge in lieu of level crossing No.486 & 487                                     | S.Fund           | 15,99              | 11,09                               | ..                            | ..                                |
|   |  | RRSK             | 7,28,34            | ..                                  | 19,00                         | 2,50,00                           |
|   |  | EBR(Dep)         | 7,43,88            |                                     |                               |                                   |
| 155   | Pilamedu-Coimbatore North - Road under bridge in lieu of level crossing No.13                                      | S.Fund           | 1,19,14            | 4,74,54                             | ..                            | ..                                |
|   |  | RRSK             | 6,22,72            | 4,81,24                             | 2,00,00                       | 2,00                              |
|   |  | EBR(Dep)         | 7,40,91            |                                     |                               |                                   |
| 156   | Tiruninravur-Tiruvallur - Road over bridge in lieu of level crossing No.15   | S.Fund           | 6,13,77            | 4,28,01                             | ..                            | ..                                |
|   |  | RRSK             | 71,23              | -16,13                              | 10,00                         | 1,00,00                           |
|   |  | EBR(Dep)         | 6,86,00            |                                     |                               |                                   |
| 157   | Olakkur-Tindivanam - Road over bridge in lieu of level crossing No.93  | S.Fund           | 3,84,21            | 4,78,69                             | ..                            | ..                                |
|   |  | RRSK             | 1,62,79            | ..                                  | 1,62,00                       | 1,00                              |
|   |  | EBR(Dep)         | 5,48,00            |                                     |                               |                                   |
| 158   | Vallathur Yard - Road over bridge in lieu of level crossing No.69  | S.Fund           | 8,34,76            | 17,39,64                            | ..                            | ..                                |
|   |  | RRSK             | 10,00              | ..                                  | 66,72                         | 1,00                              |
|   |  | EBR(Dep)         | 9,31,83            |                                     |                               |                                   |
| 159   | Pennadam-Mathur - Road over bridge in lieu of level crossing No.181  | S.Fund           | 9,24,64            | 9,14,85                             | ..                            | ..                                |
|   |  | RRSK             | 1,98,93            | ..                                  | 8,00                          | 1,00                              |
|   |  | EBR(Dep)         | 11,23,11           |                                     |                               |                                   |
| 160   | Magnasite Jn-Salem Jn - Road under bridge in lieu of level crossing No.113   | S.Fund           | 4,11,54            | 4,29,88                             | ..                            | ..                                |
|   |  | RRSK             | 3,24,86            | ..                                  | 6,00                          | 1,00                              |
|   |  | EBR(Dep)         | 7,35,80            |                                     |                               |                                   |
| 161   | Ariyalur-Sillakudi - Road over bridge in lieu of level crossing No.201   | S.Fund           | 60,35              | 37,98                               | ..                            | ..                                |
|   |  | RRSK             | 5,13,05            | 2,27,71                             | 2,80,65                       | 2,00,00                           |
|   |  | EBR(Dep)         | 5,73,40            |                                     |                               |                                   |
| 162   | Elavur-Akkampet - Road over bridge in lieu of level crossing No.38   | S.Fund           | 7,62,04            | 7,62,04                             | ..                            | ..                                |
|   |  | RRSK             | 3,95,16            | 25,54                               | 10,00                         | 30,00                             |
|   |  | EBR(Dep)         | 19,37,61           |                                     |                               |                                   |
| 163   | Palghat Division - Limited height subways in lieu of level crossing No.92, 93, 94, 95, 97 & 98 (Phase-I)           | S.Fund           | 3,21,18            | 2,21,17                             | ..                            | ..                                |
|   |  | RRSK             | 41,92              | ..                                  | 1,00                          | 1,00                              |
| 164   | Palghat Division - Limited height subways in lieu of level crossing Nos.101, 103, 104, 106, 106-A & 107 (Phase-II) | S.Fund           | 2,03,42            | 1,03,41                             | ..                            | ..                                |
|   |  | RRSK             | 1,64,98            | ..                                  | 1,00                          | 1,00                              |
| 165   | Basin Bridge - Reconstruction of road over bridge in lieu of level crossing No.9-R (Elephant Gate)                 | S.Fund           | 5,08               | 5,07                                | ..                            | ..                                |
|   |  | RRSK             | 26,44,92           | ..                                  | 1,00,00                       | 1,00                              |

**6.1.14**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.  | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b> |   |                  |                    |                                     |                               |                                   |
| 166   | Kagankari-Samalpatti - Road under bridge in lieu of level crossing No.96  | S.Fund           | 4,81,20            | 4,75,67                             | ..                            | ..                                |
|   |   | RRSK             | 1,57,02            | ..                                  | 7,62,50                       | 1,00                              |
| 167   | Irugur-Pilamedu - Road over bridge in lieu of level crossing No 2   | S.Fund           | 5,71,64            | 6,45,64                             | ..                            | ..                                |
|   |   | RRSK             | 3,61,47            | 46,25                               | 76,12                         | 1,00                              |
|   |   | EBR(Dep)         | 9,32,37            |                                     |                               |                                   |
| 168   | Virudunagar-Tulukkapatti - Road over bridge in lieu of level crossing No 403  | S.Fund           | 3,43,34            | 3,43,34                             | ..                            | ..                                |
|   |   | RRSK             | 3,05,52            | 1,49,40                             | 5,00                          | 51,00                             |
|   |   | EBR(Dep)         | 14,63,69           |                                     |                               |                                   |
| 169   | Madurai-Tiruparankindram - Road over bridge in lieu of level crossing No 371  | S.Fund           | 4,35,80            | 4,25,87                             | ..                            | ..                                |
|   |   | RRSK             | 2,06,01            | -8,02                               | 1,00                          | 1,00                              |
|   |   | EBR(Dep)         | 6,41,07            |                                     |                               |                                   |
| 170   | Vellore-Katpadi - Road over bridge in lieu of level crossing No 128   | S.Fund           | 43,73              | 18,87                               | ..                            | ..                                |
|   |   | RRSK             | 6,72,88            | 1,37,47                             | 2,00,00                       | 9,00                              |
|   |   | EBR(Dep)         | 7,17,64            |                                     |                               |                                   |
| 171   | Jolarpettai-Tirupathur - Road over bridge in lieu of level crossing No 89   | S.Fund           | 5,25,64            | 4,90,64                             | ..                            | ..                                |
|   |   | RRSK             | 82,25              | ..                                  | 1,00                          | 1,00                              |
|   |   | EBR(Dep)         | 6,07,17            |                                     |                               |                                   |
| 172   | Kettandapatti-Jolarpettai - Road over bridge in lieu of level crossing No 86  | S.Fund           | 6,66,98            | 6,04,31                             | ..                            | ..                                |
|   |   | RRSK             | 4,04,22            | 18,72                               | 2,50                          | 1,00                              |
|   |   | EBR(Dep)         | 10,71,20           |                                     |                               |                                   |
| 173   | Vaniyambadi-Kettandapatti - Road over bridge in lieu of level crossing No 82  | S.Fund           | 2,16,64            | 2,15,54                             | ..                            | ..                                |
|   |   | RRSK             | 4,55,19            | 2,90,47                             | 1,00                          | 1,00                              |
|   |   | EBR(Dep)         | 6,71,10            |                                     |                               |                                   |
| 174   | Srirangam-Tiruchchirapalli Town - 4-lane road over bridge in lieu of 2-lane bridge No.380-A   | S.Fund           | 2,36,36            | 2,31,86                             | ..                            | ..                                |
|   |   | RRSK             | 11,51,44           | 5,00,00                             | 5,00                          | 2,00,00                           |
|   |   | EBR(Dep)         | 11,53,80           |                                     |                               |                                   |
| 175   | Tiruchchirappalli-Dindigul - 6-lane road over bridge in lieu of 2-lane bridge No.1136 near Tiruchchirapalli Jn                              | S.Fund           | 3,91,31            | 3,00,62                             | ..                            | ..                                |
|   |   | RRSK             | 14,65,76           | 12,29                               | 5,00                          | 6,05,00                           |
|   |   | EBR(Dep)         | 24,05,44           |                                     |                               |                                   |
| 176   | Basin Bridge-Korukkupet & Korukkupet-Vysarpadi - 4-lane road over bridges in lieu of 2-lane road over bridge No.NE-21 and 11-R respectively | S.Fund           | 11,23,53           | 12,74,14                            | ..                            | ..                                |
|   |   | RRSK             | 10,00              | 65,41                               | 2,00                          | 30,00                             |
|   |   | EBR(Dep)         | 23,84,00           |                                     |                               |                                   |
| 177   | Ettumanur-Kottayam - Road over bridge in lieu of level crossing No.30   | S.Fund           | 7,59               | 7,59                                | ..                            | ..                                |
|   |   | RRSK             | 9,90,51            | ..                                  | ..                            | 1                                 |
|   |   | EBR(Dep)         | 9,98,10            |                                     |                               |                                   |

**6.1.15**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.  | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b> |  |                  |                    |                                     |                               |                                   |
| 178   | Tirunelveli Yard - Road over bridge in lieu of level crossing No.18                      | S.Fund           | 35,60              | 25,60                               | ..                            | ..                                |
|   |  | RRSK             | 4,76,40            | ..                                  | 9,99                          | 1,00                              |
| 179   | Chennai-Arakkonam - Road over bridge in lieu of level crossing No 16                     | S.Fund           | 4,09,04            | 2,10,80                             | ..                            | ..                                |
|   |  | RRSK             | 7,61,11            | 3,18,83                             | 33,00                         | 10,00                             |
|   |  | EBR(Dep)         | 11,69,42           |                                     |                               |                                   |
| 180   | Erode-Coimbatore - Road over bridge in lieu of level crossing No 124                     | S.Fund           | 4,86,99            | 3,68,81                             | ..                            | ..                                |
|   |  | RRSK             | 7,59,63            | 6,44                                | 50                            | 1,00                              |
|   |  | EBR(Dep)         | 12,45,94           |                                     |                               |                                   |
| 181   | Villupuram-Katpadi - Road over bridge in lieu of level crossing No 2                     | S.Fund           | 5,79,38            | 5,07,16                             | ..                            | ..                                |
|   |  | RRSK             | 1,05,76            | 5,11                                | 5,00                          | 1,00                              |
|   |  | EBR(Dep)         | 8,87,00            |                                     |                               |                                   |
| 182   | Chennai-Arakkonam - Road over bridge in lieu of level crossing No 2                      | S.Fund           | 7,02               | 62                                  | ..                            | ..                                |
|   |  | RRSK             | 9,09,98            | ..                                  | 2,00,00                       | 3,00,50                           |
|   |  | EBR(Dep)         | 9,17,00            |                                     |                               |                                   |
| 183   | Irugur-Pilamedu - Road over bridge in lieu of level crossing No 4                        | S.Fund           | 4,63,64            | 5,12,98                             | ..                            | ..                                |
|   |  | RRSK             | 4,56,71            | 12                                  | 76,57                         | 1,00                              |
|   |  | EBR(Dep)         | 15,75,16           |                                     |                               |                                   |
| 184   | Irugur-Pilamedu - Road over bridge in lieu of level crossing No 7                        | S.Fund           | 3,94,51            | 5,49,96                             | ..                            | ..                                |
|   |  | RRSK             | 6,52,96            | 1,47,08                             | 2,00,00                       | 1,00                              |
|   |  | EBR(Dep)         | 25,54,91           |                                     |                               |                                   |
| 185   | Irugur-Coimbatore - Road under bridge in lieu of level crossing No 10                    | S.Fund           | 1,01,44            | 25,56                               | ..                            | ..                                |
|   |  | RRSK             | 8,15,56            | ..                                  | 50                            | 1,00                              |
|   |  | EBR(Dep)         | 9,17,00            |                                     |                               |                                   |
| 186   | Irugur-Coimbatore - Road over bridge in lieu of level crossing No 131                    | S.Fund           | 1,02,65            | 95,28                               | ..                            | ..                                |
|   |  | RRSK             | 9,70,58            | ..                                  | 50                            | 1,00                              |
|   |  | EBR(Dep)         | 10,72,57           |                                     |                               |                                   |
| 187   | Tiruchchirappalli-Dindigul - Road over bridge in lieu of level crossing No 309           | S.Fund           | 3,22,78            | 3,22,78                             | ..                            | ..                                |
|   |  | RRSK             | 9,90,57            | ..                                  | 1,00                          | 1,00                              |
|   |  | EBR(Dep)         | 21,75,65           |                                     |                               |                                   |
| 188   | Thanjavur-Tiruvarur - Road over bridge in lieu of level crossing No 22                   | S.Fund           | 2,73,62            | 2,54,23                             | ..                            | ..                                |
|   |  | RRSK             | 2,76,02            | ..                                  | 4,00                          | 1,00                              |
| 189   | Pakkam-Acharapakkam - Road over bridge in lieu of level crossing No.75 near Acharapakkam | S.Fund           | 1,25,45            | 4,16,41                             | ..                            | ..                                |
|   |  | RRSK             | 16,46,55           | 2,02,49                             | 10,00                         | 2,50                              |
|   |  | EBR(Dep)         | 17,72,00           |                                     |                               |                                   |



**6.1.16**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.  | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b> |   |                  |                    |                                     |                               |                                   |
| 190   | Ambur-Vinnamangalam - Road over bridge in lieu of level crossing No.78  | S.Fund           | 26,30              | 1,64,08                             | ..                            | ..                                |
|   |   | RRSK             | 17,15,70           | 1,71,88                             | 2,00,00                       | 50,00                             |
|   |   | EBR(Dep)         | 17,42,00           |                                     |                               |                                   |
| 191   | Vinnamangalam-Vaniyambadi - Road over bridge in lieu of level crossing No.80  | S.Fund           | 8,32,36            | 6,09,46                             | ..                            | ..                                |
|   |   | RRSK             | 10,63,98           | 34,92                               | 79,81                         | 1,00,00                           |
|   |   | EBR(Dep)         | 18,95,88           |                                     |                               |                                   |
| 192   | Thiruninravur-Veppambattu - Road over bridge in lieu of level crossing No.13  | S.Fund           | 3,65,49            | 2,95,15                             | ..                            | ..                                |
|   |   | RRSK             | 14,27,04           | 51,13                               | 1,00                          | 1,00,00                           |
|   |   | EBR(Dep)         | 17,91,52           |                                     |                               |                                   |
| 193   | Korukkupet-Veysarpadi - Road over bridge in lieu of level crossing No.2-B   | S.Fund           | 21,30              | 1,37                                | ..                            | ..                                |
|   |   | RRSK             | 17,20,70           | 1,04                                | 60,10                         | 2,00,00                           |
|   |   | EBR(Dep)         | 17,42,00           |                                     |                               |                                   |
| 194   | Minjur-Anuppambattu - Road over bridge in lieu of level crossing No.16  | S.Fund           | 26,38              | 1,41                                | ..                            | ..                                |
|   |   | RRSK             | 17,75,62           | 1,86                                | 3,37,00                       | 3,00,00                           |
|   |   | EBR(Dep)         | 18,02,00           |                                     |                               |                                   |
| 195   | Irugur-Pilamedu - Road over bridge in lieu of level crossing No.3   | S.Fund           | 3,42               | 3,42                                | ..                            | ..                                |
|   |   | RRSK             | 16,63,42           | ..                                  | 50                            | 1,00                              |
|   |   | EBR(Dep)         | 16,66,24           |                                     |                               |                                   |
| 196   | Tambaram-Vandalur - Road over bridge in lieu of level crossing No.32 at Perungalathur   | S.Fund           | 3,55,17            | 3,01,62                             | ..                            | ..                                |
|   |   | RRSK             | 14,19,42           | 2,32,80                             | 2,00,00                       | 2,50                              |
|   |   | EBR(Dep)         | 19,36,49           |                                     |                               |                                   |
| 197   | Korukkupet-Veysarpadi - Road over bridge in lieu of level crossing No.2-A   | S.Fund           | 26,41              | 5,48                                | ..                            | ..                                |
|   |   | RRSK             | 17,45,59           | 1,31                                | 10,10                         | 1,05,50                           |
|   |   | EBR(Dep)         | 17,72,00           |                                     |                               |                                   |
| 198   | Vellore Yard - Road over bridge in lieu of level crossing No.126 and Vellore Cantt-Katpadi - Road under bridge in lieu of level crossing No.127-M | S.Fund           | 27,33              | 3,60,55                             | ..                            | ..                                |
|   |   | RRSK             | 21,42,67           | 1,28,28                             | 1,00,00                       | 3,00,00                           |
|   |   | EBR(Dep)         | 21,70,00           |                                     |                               |                                   |
| 199   | Chengalpet-Ottivakkam - Road over bridge in lieu of level crossing No.59 near Ottivakkam  | S.Fund           | 4,42,20            | 3,63,65                             | 10,00                         | ..                                |
|   |   | RRSK             | 13,65,00           | 25,10                               | ..                            | 2,00                              |
|   |   | EBR(Dep)         | 18,06,55           |                                     |                               |                                   |
| 200   | Padalam-Karunguzhi - Road over bridge in lieu of level crossing No.64 near Karunguzhi   | S.Fund           | 3,24,05            | 3,25,02                             | ..                            | ..                                |
|   |   | RRSK             | 15,67,52           | ..                                  | 1                             | 2,50                              |
|   |   | EBR(Dep)         | 18,91,57           |                                     |                               |                                   |
| 201   | Chennai Beach-Villipuram - Road over bridge in lieu of level crossing No.88 in Olakkur Yard   | S.Fund           | 6,31,33            | 4,54,73                             | ..                            | ..                                |
|   |   | RRSK             | 13,23,14           | 13,26                               | 2,62                          | 1,50                              |
|   |   | EBR(Dep)         | 19,54,47           |                                     |                               |                                   |

**6.1.17**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.  | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b> |   |                  |                    |                                     |                               |                                   |
| 202   | Chennai Beach-Villipuram - Road over bridge in lieu of level crossing No.102 in Mailam Yard                                       | S.Fund           | 5,31,31            | 6,69,07                             | ..                            | ..                                |
|   |   | RRSK             | 12,34,88           | 29,76                               | 5,00                          | 1,50                              |
|   |   | EBR(Dep)         | 17,65,11           |                                     |                               |                                   |
| 203   | Perani-Mundiyampakkam - Road over bridge in lieu of level crossing No.111 near Vikaravandi  | S.Fund           | 4,45,15            | 4,45,15                             | ..                            | ..                                |
|   |   | RRSK             | 7,13,83            | 12,49,52                            | 2,50                          | 1,00                              |
|   |   | EBR(Dep)         | 16,31,69           |                                     |                               |                                   |
| 204   | Tamaraipadi-Dindigul - Road over bridge in lieu of level crossing (No.308), Eriodu-Dindigul (No.27) & Dindigul-Akaraipatti (No.2) | S.Fund           | 11,67,45           | 10,90,68                            | ..                            | ..                                |
|   |   | RRSK             | 21,52,28           | 3,98,48                             | 1,00                          | 1,00                              |
|   |   | EBR(Dep)         | 33,08,00           |                                     |                               |                                   |
| 205   | Sudiyur-Paramakudi - Road over bridge in lieu of level crossing No.473 near Paramakudi  | S.Fund           | 16,36,07           | 16,55,86                            | ..                            | ..                                |
|   |   | RRSK             | 2,18,23            | 1,41,34                             | 1                             | 51,00                             |
|   |   | EBR(Dep)         | 18,53,42           |                                     |                               |                                   |
| 206   | Salem Market-Salem Town - Road over bridge in lieu of level crossing No.184   | S.Fund           | 2,27,49            | 2,94,55                             | ..                            | ..                                |
|   |   | RRSK             | 19,42,51           | 3,14                                | 3,00                          | 1,00                              |
|   |   | EBR(Dep)         | 21,70,00           |                                     |                               |                                   |
| 207   | Ayodhyapattanam-Salem Town - Road over bridge in lieu of level crossing No.183 near Salem Town                                    | S.Fund           | 1,81,95            | 1,60,47                             | ..                            | ..                                |
|   |   | RRSK             | 15,30,13           | -3,85                               | 1,00                          | 1,00                              |
|   |   | EBR(Dep)         | 17,11,65           |                                     |                               |                                   |
| 208   | Salem Market-Salem Jn - Road over bridge in lieu of level crossing No.187 near Salem Jn   | S.Fund           | 10,15,82           | 11,15,66                            | ..                            | ..                                |
|   |   | RRSK             | 7,15,26            | 62,78                               | 5,00                          | 1,00                              |
|   |   | EBR(Dep)         | 18,08,00           |                                     |                               |                                   |
| 209   | Melappaliyam-Sengulam - Road over bridge in lieu of level crossing No.118 near Sengulam   | S.Fund           | 8,24,79            | 8,23,79                             | ..                            | ..                                |
|   |   | RRSK             | 4,01,33            | 92,31                               | 25,00                         | 1,00                              |
|   |   | EBR(Dep)         | 20,27,42           |                                     |                               |                                   |
| 210   | Melpatti-Valathoor - Road over bridge in lieu of level crossing No.70 near Valathoor  | S.Fund           | 25,57              | 65                                  | ..                            | ..                                |
|   |   | RRSK             | 17,46,43           | 21                                  | 2,50                          | 10,50                             |
|   |   | EBR(Dep)         | 17,72,00           |                                     |                               |                                   |
| 211   | Coimbatore North-Karaimadai - Road over bridge in lieu of level crossing No.10 near Karaimadai                                    | S.Fund           | 7,56,77            | 7,21,27                             | ..                            | ..                                |
|   |   | RRSK             | 10,15,23           | 1,59,85                             | ..                            | 2,00                              |
|   |   | EBR(Dep)         | 17,72,00           |                                     |                               |                                   |
| 212   | Pollachi-Annaimalai Road - Road under bridge in lieu of level crossing No.3 near Pollachi   | S.Fund           | 9,38,54            | 9,09,90                             | ..                            | ..                                |
|   |   | RRSK             | 7,06,17            | ..                                  | 1                             | 1,00                              |
|   |   | EBR(Dep)         | 17,24,88           |                                     |                               |                                   |
| 213   | Sivagangai-Melakonnakulam - Road over bridge in lieu of level crossing No.441 near Sivagangai                                     | S.Fund           | 2,72,77            | 2,67,34                             | ..                            | ..                                |
|   |   | RRSK             | 7,59,46            | 66                                  | 1,01                          | 10,00                             |
|   |   | EBR(Dep)         | 17,72,00           |                                     |                               |                                   |

**6.1.18**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.  | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b> |  |                  |                    |                                     |                               |                                   |
| 214   | Podanur-Pollachi - Road over bridge in lieu of level crossing No.162 near Podanur      | S.Fund           | 1,62,26            | 4,67,41                             | ..                            | ..                                |
|   |  | RRSK             | 16,09,74           | 10,63,60                            | 2,52,48                       | 1,00                              |
|   |  | EBR(Dep)         | 17,72,00           |                                     |                               |                                   |
| 215   | Ollur Yard - Limited use subway in lieu of level crossing No.25 (Traffic Gate)         | S.Fund           | 2,96,00            | 3,97,76                             | ..                            | ..                                |
|   |  | RRSK             | 10,00              | 16,70                               | ..                            | 1                                 |
| 216   | Shoranur-Ernakulam - Subway in lieu of level crossing No.61 in Angmali for Kaladi yard | S.Fund           | 5,53               | 5,03                                | ..                            | ..                                |
|   |  | RRSK             | 4,44,47            | ..                                  | 1                             | 1                                 |
| 217   | Angadipuram - Road over bridge in lieu of level crossing No.7                          | S.Fund           | 74,72              | 74,72                               | ..                            | ..                                |
|   |  | RRSK             | 4,63,25            | ..                                  | 10,00                         | 1                                 |
|   |  | EBR(Dep)         | 19,13,32           |                                     |                               |                                   |
| 218   | Sankaridurg Yard - Addl. 2-lane road under bridge to road under bridge No.314          | S.Fund           | 2,07               | 1,57                                | ..                            | ..                                |
|   |  | RRSK             | 14,17,93           | ..                                  | 1                             | 1,00                              |
|   |  | EBR(Dep)         | 14,20,00           |                                     |                               |                                   |
| 219   | Kumbalam-Turavur - Road over bridge in lieu of level crossing No.17                    | S.Fund           | 7,77               | 7,27                                | ..                            | ..                                |
|   |  | RRSK             | 18,54,23           | ..                                  | 1                             | 1                                 |
|   |  | EBR(Dep)         | 18,62,00           |                                     |                               |                                   |
| 220   | Srirangam-Tiruchchirappalli Town - Road over bridge in lieu of level crossing No.249   | S.Fund           | 21,70              | 1,70                                | ..                            | ..                                |
|   |  | RRSK             | 15,73,30           | ..                                  | 1,00                          | 4,00,00                           |
|   |  | EBR(Dep)         | 15,95,00           |                                     |                               |                                   |
| 221   | Ehrukone-Kundara - Road over bridge in lieu of level crossing No.526                   | S.Fund           | 30,15              | 10,15                               | ..                            | ..                                |
|   |  | RRSK             | 18,31,85           | ..                                  | 1,00                          | 4,00,00                           |
|   |  | EBR(Dep)         | 18,62,00           |                                     |                               |                                   |
| 222   | Chinnababu Samudram-Puducherry - Road over bridge in lieu of level crossing No.45      | S.Fund           | 6,41               | 2,01                                | ..                            | ..                                |
|   |  | RRSK             | 18,55,59           | ..                                  | 1,00                          | 4,38,40                           |
|   |  | EBR(Dep)         | 18,62,00           |                                     |                               |                                   |
| 223   | Ramanathapuram-Uchippuli - Road over bridge in lieu of level crossing No.501           | S.Fund           | 10,00              | ..                                  | ..                            | ..                                |
|   |  | RRSK             | 18,52,00           | ..                                  | 1,00                          | 4,00,00                           |
|   |  | EBR(Dep)         | 35,43,00           |                                     |                               |                                   |
| 224   | Quilon-Mayanad - Road over bridge in lieu of level crossing No.547                     | S.Fund           | 58,05              | 8,05                                | ..                            | ..                                |
|   |  | RRSK             | 18,03,95           | ..                                  | 1                             | 5,01                              |
|   |  | EBR(Dep)         | 18,62,00           |                                     |                               |                                   |
| 225   | Sholvandan Yard - Road over bridge in lieu of level crossing No.346                    | S.Fund           | 1,50,00            | 52,73                               | ..                            | ..                                |
|   |  | RRSK             | 15,28,00           | 4,63,85                             | 1,00                          | 1,00                              |
|   |  | EBR(Dep)         | 16,78,00           |                                     |                               |                                   |

**6.1.19**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.  | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b> |  |                  |                    |                                     |                               |                                   |
| 226   | Shoranur-Angadipuram - Road over bridge in lieu of level crossing No.4                     | S.Fund           | 10,16              | 6,46                                | ..                            | ..                                |
|   |  | RRSK             | 18,51,84           | ..                                  | 1,00                          | 1                                 |
|   |  | EBR(Dep)         | 18,62,00           |                                     |                               |                                   |
| 227   | Punkunam-Guruvayur - Road over bridge in lieu of level crossing No.14                      | S.Fund           | 5,93               | 15,08                               | ..                            | ..                                |
|   |  | RRSK             | 18,56,07           | ..                                  | 4,00                          | 2,00,00                           |
|   |  | EBR(Dep)         | 18,62,00           |                                     |                               |                                   |
| 228   | Kappil-Edavai - Road over bridge in lieu of level crossing No.555                          | S.Fund           | 16,22              | 6,22                                | ..                            | ..                                |
|   |  | RRSK             | 18,45,78           | ..                                  | 3,51                          | 2,05,00                           |
|   |  | EBR(Dep)         | 18,62,00           |                                     |                               |                                   |
| 229   | Dindigul-Akkaraippatti - Road over bridge in lieu of level crossing No.8                   | S.Fund           | 37,18              | 5,40,24                             | ..                            | ..                                |
|   |  | RRSK             | 15,07,32           | 5,24,95                             | 1,46,85                       | 1,00                              |
|   |  | EBR(Dep)         | 15,44,50           |                                     |                               |                                   |
| 230   | Edavali-Varkala Shivagiri - Road over bridge in lieu of level crossing No.557              | S.Fund           | 16,19              | 6,19                                | ..                            | ..                                |
|   |  | RRSK             | 18,45,81           | ..                                  | 1,00                          | 6,00                              |
|   |  | EBR(Dep)         | 18,62,00           |                                     |                               |                                   |
| 231   | Panruti-Melpattambakkam - Road over bridge in lieu of level crossing No.138                | S.Fund           | 11,05              | 1,05                                | ..                            | ..                                |
|   |  | RRSK             | 15,80,32           | ..                                  | 20,00                         | 1,00                              |
|   |  | EBR(Dep)         | 17,48,07           |                                     |                               |                                   |
| 232   | Palayankottai-Seydinganallur - Road over bridge in lieu of level crossing No.6             | S.Fund           | 1,40,83            | 1,61,13                             | ..                            | ..                                |
|   |  | RRSK             | 17,21,17           | 5                                   | 1,00                          | 5,08,06                           |
|   |  | EBR(Dep)         | 22,93,00           |                                     |                               |                                   |
| 233   | Ernakulam-Tirupunithura - Road over bridge in lieu of level crossing No.3                  | S.Fund           | 3,46,11            | 5,94,19                             | ..                            | ..                                |
|   |  | RRSK             | 7,16,82            | 74                                  | 1                             | 1                                 |
|   |  | EBR(Dep)         | 10,62,93           |                                     |                               |                                   |
| 234   | Chinnababu Samudram-Puducherry - Road over bridge in lieu of level crossing No.34          | S.Fund           | 4,58               | 1,18                                | ..                            | ..                                |
|   |  | RRSK             | 18,57,42           | ..                                  | 1,00                          | 1,00                              |
|   |  | EBR(Dep)         | 18,62,00           |                                     |                               |                                   |
| 235   | Anavardikhanpettai - Road over bridge in lieu of level crossing No.37                      | S.Fund           | 1,01,40            | 1,28,54                             | ..                            | ..                                |
|   |  | RRSK             | 18,53,60           | 1,59,64                             | 1,00                          | 30,50                             |
|   |  | EBR(Dep)         | 19,55,00           |                                     |                               |                                   |
| 236   | Chinnababu Samudram-Puducherry - 4-lane road over bridge in lieu of level crossing No.43-A | S.Fund           | 1,69,31            | 1,68,05                             | ..                            | ..                                |
|   |  | RRSK             | 34,30,69           | 4,36                                | 45,65                         | 1,00                              |
|   |  | EBR(Dep)         | 60,62,00           |                                     |                               |                                   |
| 237   | Virudunagar-Tenkasi - Limited use subway in lieu of level crossing No.416, 470, 471 & 496  | S.Fund           | 5,29,89            | 4,56,40                             | ..                            | ..                                |
|   |  | RRSK             | 10,00              | 90,90                               | 30,00                         | 1,00                              |

**6.1.20**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.  | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b> |  |                  |                    |                                     |                               |                                   |
| 238   | Shoranur-Eranakulam - Limited height subway in lieu of level crossing No.12 and Eranakulam-Kottayam-Quilon - level crossing No.12 & 37 | S.Fund           | 3,30,92            | 5,92                                | ..                            | ..                                |
|   |  | RRSK             | 78,44              | ..                                  | 1,00                          | 1                                 |
| 239   | Dindigul-Akkaraippatti - Limited height subway in lieu of level crossing No.6  | S.Fund           | 25,16              | 3,08,30                             | ..                            | ..                                |
|   |  | RRSK             | 9,45,84            | 12,55                               | 1,00                          | 50,00                             |
|   |  | EBR(Dep)         | 9,71,00            |                                     |                               |                                   |
| 240   | Thripunithura-Mulamthuruthy - Road over bridge in lieu of level crossing No.12   | S.Fund           | 81,04              | 2,46,86                             | ..                            | ..                                |
|   |  | RRSK             | 17,80,96           | ..                                  | 60,00                         | 5,01                              |
|   |  | EBR(Dep)         | 18,62,00           |                                     |                               |                                   |
| 241   | Salem-Vriddhachalam - Subways in lieu of level crossing Nos.82, 84 & 86  | S.Fund           | 2,75,43            | 2,03,04                             | ..                            | ..                                |
|   |  | RRSK             | 76,53,27           | 1,13,93                             | 1,30,00                       | 50,00                             |
| 242   | Karur-Dindigul - Subways in lieu of level crossing Nos.14, 16 & 26   | S.Fund           | 14,75              | 14,74                               | ..                            | ..                                |
|   |  | RRSK             | 4,35,25            | 38,82                               | 1,50,00                       | 50,00                             |
| 243   | Madurai Division - Elimination of level crossings by limited use subways (54 Nos) (Phase-I)  | S.Fund           | 12,00,40           | 1,19,37                             | ..                            | ..                                |
|   |  | RRSK             | 85,76,84           | 15,39,58                            | 79,79,95                      | 5,31,00                           |
| 244   | Mayiladuthurai-Karaikkudi - Subways in lieu of level crossings (17 Nos)  | S.Fund           | 3,62,09            | 3,62,09                             | ..                            | ..                                |
|   |  | RRSK             | 41,31,81           | ..                                  | 2,00,00                       | 1,00                              |
| 245   | Attipattu - Minjur - 2-lane road over bridge in lieu of level Crossing No.14   | S.Fund           | 25,00              | ..                                  | ..                            | ..                                |
|   |  | RRSK             | 21,89,44           | 1,09,18                             | 3,00,00                       | 50,00                             |
|   |  | EBR(Dep)         | 22,14,44           |                                     |                               |                                   |
| 246   | Salem Town - Salem Market - 2-lane road over bridge in lieu of level crossing No.185   | S.Fund           | 1,10               | 2,16,06                             | ..                            | ..                                |
|   |  | RRSK             | 19,12,40           | ..                                  | 1                             | 1,00                              |
|   |  | EBR(Dep)         | 19,13,50           |                                     |                               |                                   |
| 247   | Kulikarai - Thiruvarur - 2-lane road over bridge in lieu of level crossing No.34   | S.Fund           | 4,50,10            | 6,22,43                             | ..                            | ..                                |
|   |  | RRSK             | 14,30,40           | 1,69,94                             | 76,89                         | 2,00,00                           |
|   |  | EBR(Dep)         | 18,80,50           |                                     |                               |                                   |
| 248   | Kaniyambadi - Vellore Cantt - 2-lane road over bridge in lieu of level crossing No.123   | S.Fund           | 10,00              | 66                                  | ..                            | ..                                |
|   |  | RRSK             | 18,66,00           | 1,48,00                             | 1,88,00                       | 1,00,00                           |
|   |  | EBR(Dep)         | 18,76,00           |                                     |                               |                                   |
| 249   | Kanchipuram - Tirumalpur - 4-lane road over bridge in lieu of level crossing No.29   | S.Fund           | 52,03              | 2,11                                | ..                            | ..                                |
|   |  | RRSK             | 23,81,47           | 1,34,49                             | 2,42,23                       | 1,00                              |
|   |  | EBR(Dep)         | 24,33,50           |                                     |                               |                                   |
| 250   | Valliyur - Nanguneri - 2-lane road under bridge in lieu of level crossing No.82  | S.Fund           | 15,00,00           | 10                                  | ..                            | ..                                |
|   |  | RRSK             | 6,04,50            | 14,70                               | 3,00,00                       | 5,00                              |
|   |  | EBR(Dep)         | 21,04,50           |                                     |                               |                                   |

**6.1.21**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.  | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b> |   |                  |                    |                                     |                               |                                   |
| 251   | Kazhakuttam-Kochuveli - 2-lane road over bridge in lieu of level crossing No.577-B (Clay Gate)        | S.Fund           | 5,01               | 4,51                                | ..                            | ..                                |
|   |   | RRSK             | 18,41,09           | ..                                  | 1,00                          | 1,00                              |
|   |   | EBR(Dep)         | 18,46,10           |                                     |                               |                                   |
| 252   | Murukkampuzha-Kazhakuttam - 2-lane road over bridge in lieu of level crossing No.573 (Kaniyapuram)    | S.Fund           | 4,98               | 4,48                                | ..                            | ..                                |
|   |   | RRSK             | 17,02,67           | ..                                  | 1,00                          | 6,00                              |
|   |   | EBR(Dep)         | 17,07,65           |                                     |                               |                                   |
| 253   | Valapattanama-Pappinisseri - 2-lane road over bridge in lieu of level crossing No.251 (Pappinisseri)  | S.Fund           | 13,32,62           | 13,32,62                            | ..                            | ..                                |
|   |   | RRSK             | 3,07,85            | 9                                   | 2,56,85                       | 6,00                              |
|   |   | EBR(Dep)         | 16,40,47           |                                     |                               |                                   |
| 254   | Chirayinkeezh-Murukkampuzha - 2-lane road over bridge in lieu of level crossing No.567 (Sarkara)      | S.Fund           | 14,53              | 4,53                                | ..                            | ..                                |
|   |   | RRSK             | 18,58,99           | ..                                  | 1,00                          | 6,00                              |
|   |   | EBR(Dep)         | 18,73,52           |                                     |                               |                                   |
| 255   | Ernakulam Town-Ernakulam - Widening of 2-lane road over bridge No.220-B to 4-lane                     | S.Fund           | 5,13               | 4,63                                | ..                            | ..                                |
|   |   | RRSK             | 18,40,36           | ..                                  | 1                             | 1                                 |
|   |   | EBR(Dep)         | 18,45,49           |                                     |                               |                                   |
| 256   | Kuttikulam-Kasaragod - 2-lane road over bridge in lieu of level crossing No.281(Uduma)                | S.Fund           | 10,00              | 8,81                                | ..                            | ..                                |
|   |   | RRSK             | 13,70,75           | 57,10                               | 1,00                          | 10,00                             |
|   |   | EBR(Dep)         | 13,80,75           |                                     |                               |                                   |
| 257   | Chirayinkeezh-Murukkampuzha - 2-lane road over bridge in lieu of level crossing No.569 (Manjadimoodu) | S.Fund           | 5,05               | 4,55                                | ..                            | ..                                |
|   |   | RRSK             | 18,91,49           | ..                                  | 1,00                          | 1,00                              |
|   |   | EBR(Dep)         | 18,96,54           |                                     |                               |                                   |
| 258   | Vaikam Road-Kuruppantara - 2-lane road over bridge in lieu of level crossing No.22 (Kuruppantara)     | S.Fund           | 15,47              | 4,47                                | ..                            | ..                                |
|   |   | RRSK             | 20,22,90           | 1,26                                | 5,00                          | 2,05,00                           |
|   |   | EBR(Dep)         | 20,38,37           |                                     |                               |                                   |
| 259   | Kayankulam-Ochira - 2-lane road over bridge in lieu of level crossing No.41 (Mamparakanniyil)         | S.Fund           | 4,96               | 4,46                                | ..                            | ..                                |
|   |   | RRSK             | 20,73,08           | 14,74                               | 1,00                          | 1,00                              |
|   |   | EBR(Dep)         | 20,78,04           |                                     |                               |                                   |
| 260   | Kundhara-Kollam - 2-lane road over bridge in lieu of level crossing No.528 (Kundhara)                 | S.Fund           | 1,10               | 10                                  | ..                            | ..                                |
|   |   | RRSK             | 18,09,31           | ..                                  | 1,00                          | 1,00                              |
|   |   | EBR(Dep)         | 18,10,41           |                                     |                               |                                   |
| 261   | Thrisur-Ollur - 2-lane road over bridge in lieu of level crossing No.24 (Nedupuzha)                   | S.Fund           | 4,92               | 4,42                                | ..                            | ..                                |
|   |   | RRSK             | 12,95,68           | 35,06                               | 3,00                          | 3,00,00                           |
|   |   | EBR(Dep)         | 13,00,60           |                                     |                               |                                   |
| 262   | Chalakuudi-Karukutty - 2-lane road over bridge in lieu of level crossing No.56 (Chirangaraa)          | S.Fund           | 5,01               | 4,51                                | ..                            | ..                                |
|   |   | RRSK             | 12,77,31           | ..                                  | 3,00                          | 3,00,00                           |
|   |   | EBR(Dep)         | 12,82,32           |                                     |                               |                                   |

**6.1.22**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.  | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b> |   |                  |                    |                                     |                               |                                   |
| 263   | Kallayi-Kozhikode - 2-lane road over bridge in lieu of level crossing No.180 (Vattampoyil)                    | S.Fund           | 5,68               | 4,51                                | ..                            | ..                                |
|   |   | RRSK             | 21,54,96           | ..                                  | 1,50                          | 10,00                             |
|   |   | EBR(Dep)         | 21,60,64           |                                     |                               |                                   |
| 264   | Chirayinkeezh-Murukkampuzha - 2-lane road over bridge in lieu of level crossing No.566 (Chirayinkil)          | S.Fund           | 4,95               | 4,45                                | ..                            | ..                                |
|   |   | RRSK             | 15,98,80           | ..                                  | 1,00                          | 6,00                              |
|   |   | EBR(Dep)         | 16,03,75           |                                     |                               |                                   |
| 265   | Ernakulam-Alleppey-Kayankulam - Subways in lieu of level crossing Nos.16 & 108                                | S.Fund           | 14,84              | 23,01                               | ..                            | ..                                |
|   |   | RRSK             | 2,73,79            | ..                                  | 5,00                          | 1,00                              |
| 266   | Chengannur-Mavelikara - Subways in lieu of level crossing Nos.22 & 23   | S.Fund           | 85,65              | 69,31                               | ..                            | ..                                |
|   |   | RRSK             | 2,50,10            | 3,00,88                             | 11,00                         | 25,00                             |
| 267   | Pudukad-Irinjalakuda - Subway in lieu of level crossing No.30 and Sasthankotta-Perinad - level crossing No.67 | S.Fund           | 3,18,29            | 3,14,10                             | ..                            | ..                                |
|   |   | RRSK             | 1,45,20            | 5,47                                | 2                             | 2,00                              |
| 268   | Chennai-Arakkonam - Subway in lieu of level crossing No.6   | S.Fund           | 1,49               | 1,11                                | ..                            | ..                                |
|   |   | RRSK             | 6,95,10            | ..                                  | 50,00                         | 3,00,00                           |
| 269   | Ernakulam Jn-Kottayam-Kayanakulam Jn - Subways in lieu of level crossings (12 Nos)                            | S.Fund           | 24,76              | 24,76                               | ..                            | ..                                |
|   |   | RRSK             | 29,71,95           | ..                                  | 9,00                          | 87,50                             |
| 270   | Ernakulam Jn-Alleppey-Kayanakulam Jn - Subways in lieu of level crossings (12 Nos)                            | S.Fund           | 5,55,16            | 5,16                                | ..                            | ..                                |
|   |   | RRSK             | 15,57,21           | ..                                  | 8,00                          | 5,00,00                           |
| 271   | Thiruvananthapuram-Nagercoil Jn - Subways in lieu of level crossing Nos.5, 7, 8, 9, 18, 19 & 21               | S.Fund           | 6,67,00            | 6,22,89                             | ..                            | ..                                |
|   |   | RRSK             | 8,02,97            | 91,69                               | 30,01                         | 1                                 |
| 272   | Madurai Division - Elimination of unmanned level crossings by limited use subways (131 Nos)                   | S.Fund           | 6,35,88            | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 386,64,12          | 18,01,17                            | 29,71,61                      | 8,70,50                           |
| 273   | Shoranur - Mangalore - 2-lane road over bridge in lieu of level crossing No.273                               | S.Fund           | 1,00               | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 19,06,24           | ..                                  | 2,00                          | 10,00                             |
|   |   | EBR(Dep)         | 19,07,24           |                                     |                               |                                   |
| 274   | Mangalore - Road over bridge in lieu of level crossing No.293   | S.Fund           | 1,10               | 10                                  | ..                            | ..                                |
|   |   | RRSK             | 17,48,90           | ..                                  | 1,00                          | 10,00                             |
|   |   | EBR(Dep)         | 17,50,00           |                                     |                               |                                   |
| 275   | Mangalore - Road over bridge in lieu of level crossing No.294   | S.Fund           | 1,10               | 10                                  | ..                            | ..                                |
|   |   | RRSK             | 18,18,90           | ..                                  | 2,00                          | 10,00                             |
|   |   | EBR(Dep)         | 18,20,00           |                                     |                               |                                   |
| 276   | Shoranur - Mangalore- Road over bridge in lieu of level crossing No.265                                       | S.Fund           | 2,20               | 10                                  | 1,41,44                       | ..                                |
|   |   | RRSK             | 20,28,21           | ..                                  | 2,00                          | 10,00                             |
|   |   | EBR(Dep)         | 20,30,41           |                                     |                               |                                   |

**6.1.23**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.  | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b> |  |                  |                    |                                     |                               |                                   |
| 277   | Shoranur - Mangalore- Road over bridge in lieu of level crossing No. 267                       | S.Fund           | 2,20               | 10                                  | 2,00,00                       | ..                                |
|   |  | RRSK             | 19,31,43           | ..                                  | 2,00                          | 10,00                             |
|   |  | EBR(Dep)         | 19,33,63           |                                     |                               |                                   |
| 278   | Kattur-Lalgudi- Road over bridge in lieu of level crossing No. 226                             | S.Fund           | 7,78               | 10                                  | ..                            | ..                                |
|   |  | RRSK             | 20,13,72           | ..                                  | 50,00                         | 4,00,00                           |
|   |  | EBR(Dep)         | 20,21,50           |                                     |                               |                                   |
| 279   | Podanur-Palghat & Palghat Town - subways in lieu of level crossing No. 154, 51 & 11 (3 Nos)    | S.Fund           | 1,15,02            | 38,44                               | ..                            | ..                                |
|   |  | RRSK             | 5,82,76            | 2,04,37                             | 1,42,85                       | 5,00                              |
| 280   | Tiruchchirappalli-Manamadurai -subway in lieu of unmanned level crossing No. 350 & 506 (2 Nos) | S.Fund           | 30,00              | 1,56                                | ..                            | ..                                |
|   |  | RRSK             | 5,53,50            | 92,71                               | 1,31,73                       | 2,00,00                           |
| 281   | Shoranur-Mangalore- Road over bridge in lieu of level crossing No.205                          | S.Fund           | 2,20               | 10                                  | 2,00,00                       | ..                                |
|   |  | RRSK             | 19,57,83           | ..                                  | 2,00                          | 10,00                             |
|   |  | EBR(Dep)         | 19,60,03           |                                     |                               |                                   |
| 282   | Kayankumam-Kollam - Road over bridge in lieu of level crossing No.55                           | S.Fund           | 1,30               | 10                                  | ..                            | ..                                |
|   |  | RRSK             | 19,93,92           | ..                                  | 1                             | 1                                 |
|   |  | EBR(Dep)         | 19,95,22           |                                     |                               |                                   |
| 283   | Kayankumam-Kollam - Road over bridge in lieu of level crossing No.50                           | S.Fund           | 1,30               | 10                                  | ..                            | ..                                |
|   |  | RRSK             | 19,14,74           | ..                                  | 1                             | 1                                 |
|   |  | EBR(Dep)         | 19,16,04           |                                     |                               |                                   |
| 284   | Erode-Tiruchchirappalli Fort -subways in lieu of level crossing No. 81                         | S.Fund           | 1                  | ..                                  | ..                            | ..                                |
|   |  | RRSK             | 2,99,99            | ..                                  | 60,00                         | 20,00                             |
| 285   | Ernakulam-Kottayam-Kayankumam- Road over bridge in lieu of level crossing No.11                | S.Fund           | 1,30               | 10                                  | ..                            | ..                                |
|   |  | RRSK             | 18,70,75           | ..                                  | 1                             | 1                                 |
|   |  | EBR(Dep)         | 18,72,05           |                                     |                               |                                   |
| 286   | Dindigul-Pollachi-subway in lieu of unmanned level crossing No. 23, 25 & 28 (3 Nos)            | S.Fund           | 5,00               | ..                                  | ..                            | ..                                |
|   |  | RRSK             | 8,70,25            | 2,20                                | 3,19,37                       | 1,50,00                           |
| 287   | Shoranur - Ernakulam- Road over bridge in lieu of level crossing No. 26                        | S.Fund           | 1,30               | 10                                  | ..                            | ..                                |
|   |  | RRSK             | 20,90,69           | ..                                  | 1                             | 1                                 |
|   |  | EBR(Dep)         | 20,91,99           |                                     |                               |                                   |
| 288   | Kollam - Thiruvananthapuram- Road over bridge in lieu of level crossing No. 574                | S.Fund           | 1,30               | 10                                  | ..                            | ..                                |
|   |  | RRSK             | 19,14,74           | ..                                  | 1                             | 1                                 |
|   |  | EBR(Dep)         | 19,16,04           |                                     |                               |                                   |
| 289   | Gudiyattam-Valathoor- Road over bridge in lieu of level crossing No. 67                        | S.Fund           | 50,10              | 10                                  | ..                            | ..                                |
|   |  | RRSK             | 20,60,90           | ..                                  | 1,00                          | 30,20                             |
|   |  | EBR(Dep)         | 21,11,00           |                                     |                               |                                   |



**6.1.24**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.  | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b> |   |                  |                    |                                     |                               |                                   |
| 290   | Shoranur-Mangalore Central -subways in lieu of level crossing No. 263,283 & 286 (3 Nos) | S.Fund           | 2,04,14            | 4,10,55                             | ..                            | ..                                |
|   |   | RRSK             | 5,47,06            | 3,71,89                             | 95,78                         | 5,00                              |
| 291   | Shoranur-Mangalore- Road over bridge in lieu of level crossing No. 291                  | S.Fund           | 2,20               | 10                                  | ..                            | ..                                |
|   |   | RRSK             | 19,95,30           | ..                                  | 1,00                          | 10,00                             |
|   |   | EBR(Dep)         | 19,97,50           |                                     |                               |                                   |
| 292   | Shoranur-Mangalore- Road over bridge in lieu of level crossing No.204                   | S.Fund           | 2,20               | 10                                  | 1,90,00                       | ..                                |
|   |   | RRSK             | 19,31,43           | ..                                  | 1,00                          | 10,00                             |
|   |   | EBR(Dep)         | 19,33,63           |                                     |                               |                                   |
| 293   | Latteri-Virinchipuram- Road over bridge in lieu of level crossing No.59                 | S.Fund           | 1,50,10            | 1,69,36                             | ..                            | ..                                |
|   |   | RRSK             | 24,53,40           | 4,02,91                             | 1,41,00                       | 30,00                             |
|   |   | EBR(Dep)         | 26,03,50           |                                     |                               |                                   |
| 294   | Mayiladuthurai-Peralam- Road over bridge in lieu of level crossing No.16                | S.Fund           | 2,00,10            | 1,78,81                             | ..                            | ..                                |
|   |   | RRSK             | 17,13,40           | 4,56,12                             | 3,00,00                       | 1,00,00                           |
|   |   | EBR(Dep)         | 19,13,50           |                                     |                               |                                   |
| 295   | Nagercoil-Thiruvananthapuram- Road over bridge in lieu of level crossing No. 15         | S.Fund           | 1,30               | 10                                  | ..                            | ..                                |
|   |   | RRSK             | 19,94,52           | ..                                  | 1,00                          | 5,00,00                           |
|   |   | EBR(Dep)         | 19,95,82           |                                     |                               |                                   |
| 296   | Tirumangalam- Road over bridge in lieu of level crossing No. 377                        | S.Fund           | 1,26,10            | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 19,84,90           | ..                                  | 1,00                          | 3,05,00                           |
|   |   | EBR(Dep)         | 21,11,00           |                                     |                               |                                   |
| 297   | Tirunelveli-Sengottai - Road over bridge in lieu of level crossing No. 83               | S.Fund           | 10                 | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 18,98,69           | ..                                  | ..                            | 11,00                             |
|   |   | EBR(Dep)         | 18,98,79           |                                     |                               |                                   |
| 298   | Omalur-Mecheri Road- Road over bridge in lieu of level crossing No. 10                  | S.Fund           | 20                 | 10                                  | ..                            | ..                                |
|   |   | RRSK             | 18,95,52           | ..                                  | 1,00                          | 1,50                              |
|   |   | EBR(Dep)         | 18,95,72           |                                     |                               |                                   |
| 299   | Mecheri Road Yard- Road over bridge in lieu of level crossing No. 18                    | S.Fund           | 10                 | 10                                  | ..                            | ..                                |
|   |   | RRSK             | 20,36,24           | 3,62,35                             | 10,00,00                      | 1,00                              |
|   |   | EBR(Dep)         | 20,35,02           |                                     |                               |                                   |
| 300   | Nellikuppam-Tiruppadiripuliyur- Road over bridge in lieu of level crossing No. 157      | S.Fund           | 1,07,28            | 23,08                               | ..                            | ..                                |
|   |   | RRSK             | 19,78,72           | 4,49                                | 1,00                          | 3,28,80                           |
|   |   | EBR(Dep)         | 20,86,00           |                                     |                               |                                   |
| 301   | Virudunagar-Sengottai- Road over bridge in lieu of level crossing No. 449               | S.Fund           | 50,00              | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 19,16,94           | ..                                  | 1,00                          | 3,10,00                           |
|   |   | EBR(Dep)         | 19,66,94           |                                     |                               |                                   |

**6.1.25**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.  | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b> |  |                  |                    |                                     |                               |                                   |
| 302   | Omalur- Mecheri Road- Road over bridge in lieu of level crossing No. 15            | S.Fund           | 50,10              | 10                                  | ..                            | ..                                |
|   |  | RRSK             | 19,03,58           | 1,39,75                             | 61,44                         | 1,00                              |
|   |  | EBR(Dep)         | 19,53,68           |                                     |                               |                                   |
| 303   | Ponneri-Kavaraipettai- Road over bridge in lieu of level crossing No. 26           | S.Fund           | 50,10              | 10                                  | ..                            | ..                                |
|   |  | RRSK             | 21,13,40           | 2,40,80                             | 2,46,00                       | 2,00,00                           |
|   |  | EBR(Dep)         | 21,63,50           |                                     |                               |                                   |
| 304   | Virudunagar-Sengottai - Road over bridge in lieu of level crossing No. 427         | S.Fund           | 50,00              | ..                                  | ..                            | ..                                |
|   |  | RRSK             | 19,21,00           | ..                                  | 1,00                          | 3,10,00                           |
|   |  | EBR(Dep)         | 19,71,00           |                                     |                               |                                   |
| 305   | Mecheri Road-Metturdam- Road over bridge in lieu of level crossing No. 21          | S.Fund           | 60,10              | 10                                  | ..                            | ..                                |
|   |  | RRSK             | 18,19,06           | ..                                  | 2,00,00                       | 1,00                              |
|   |  | EBR(Dep)         | 18,79,16           |                                     |                               |                                   |
| 306   | Nidamangalam Yard- Road over bridge in lieu of level crossing No. 20               | S.Fund           | 50,10              | 10                                  | 1,00                          | ..                                |
|   |  | RRSK             | 8,46,90            | ..                                  | 1,00,00                       | 9,00,00                           |
|   |  | EBR(Dep)         | 44,95,00           |                                     |                               |                                   |
| 307   | Tiruverumbur-Ponmalai- Road over bridge in lieu of level crossing No.323           | S.Fund           | 57,28              | 10                                  | ..                            | ..                                |
|   |  | RRSK             | 19,81,22           | 47                                  | 5,00                          | 3,00,00                           |
|   |  | EBR(Dep)         | 20,38,50           |                                     |                               |                                   |
| 308   | Adichchanur-Tandarai- Road over bridge in lieu of level crossing No.55             | S.Fund           | 3,94,21            | 10                                  | ..                            | ..                                |
|   |  | RRSK             | 17,70,29           | ..                                  | 1,00                          | 30,00                             |
|   |  | EBR(Dep)         | 21,64,50           |                                     |                               |                                   |
| 309   | Tiruvennai Nallur Road-Parikkal- Road over bridge in lieu of level Crossing No.144 | S.Fund           | 50,10              | 64,55                               | ..                            | ..                                |
|   |  | RRSK             | 20,84,40           | 4,08,53                             | 3,00,00                       | 1,00                              |
|   |  | EBR(Dep)         | 21,34,50           |                                     |                               |                                   |
| 310   | Kollam-Thiruvananthapuram- Road over bridge in lieu of level crossing No. 543      | S.Fund           | 1,20               | 10                                  | ..                            | ..                                |
|   |  | RRSK             | 19,14,84           | ..                                  | 1,00                          | 1,00                              |
|   |  | EBR(Dep)         | 19,16,04           |                                     |                               |                                   |
| 311   | Somanur-Sulur Road- Road over bridge in lieu of level crossing No. 142             | S.Fund           | 25,10              | 10                                  | ..                            | ..                                |
|   |  | RRSK             | 19,30,40           | 4,11,26                             | 1,70,26                       | 1,00                              |
|   |  | EBR(Dep)         | 19,55,50           |                                     |                               |                                   |
| 312   | Nagappattinam-Nagore- Road over bridge in lieu of level crossing No.48             | S.Fund           | 50,10              | 6,21,57                             | ..                            | ..                                |
|   |  | RRSK             | 25,22,90           | 5,64,40                             | 2,55,17                       | 1,00                              |
|   |  | EBR(Dep)         | 25,73,00           |                                     |                               |                                   |
| 313   | Polur-Arni Road- Road over bridge in lieu of level crossing No.80                  | S.Fund           | 50,10              | 10                                  | ..                            | ..                                |
|   |  | RRSK             | 27,00,90           | -8                                  | 2,00                          | 3,00,00                           |
|   |  | EBR(Dep)         | 27,51,00           |                                     |                               |                                   |

**6.1.26**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.  | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b> |   |                  |                    |                                     |                               |                                   |
| 314   | Karaimadai-Mettupalaiyam- Road over bridge in lieu of level crossing No. 11   | S.Fund           | 15,10              | 2,03                                | ..                            | ..                                |
|   |   | RRSK             | 18,47,50           | ..                                  | 53,00                         | 1,00                              |
|   |   | EBR(Dep)         | 18,62,60           |                                     |                               |                                   |
| 315   | Tiruttangal- Road over bridge in lieu of level crossing No. 424   | RRSK             | 20,90,14           | ..                                  | 50                            | 4,10,00                           |
|   |   | EBR(Dep)         | 20,90,14           |                                     |                               |                                   |
| 316   | Valathoor-Melpatti- Road over bridge in lieu of level crossing No. 72   | S.Fund           | 10                 | 10                                  | ..                            | ..                                |
|   |   | RRSK             | 18,70,89           | 1,97,37                             | 2,00,00                       | 1,00,50                           |
|   |   | EBR(Dep)         | 18,69,97           |                                     |                               |                                   |
| 317   | Magnesite-Omalur- Road over bridge in lieu of level crossing No.7   | S.Fund           | 75,10              | 10                                  | ..                            | ..                                |
|   |   | RRSK             | 18,28,90           | 37,27                               | 1,33,54                       | 1,50                              |
|   |   | EBR(Dep)         | 19,04,00           |                                     |                               |                                   |
| 318   | Dindigul-Pollachi- subway in lieu of unmanned level crossing No. 35, 36, 50 & 105 (4 Nos)                                       | S.Fund           | 5,00               | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 11,62,00           | ..                                  | 2,50,00                       | 1,00,00                           |
| 319   | Manamadurai-Virudunagar- subway in lieu of unmanned level crossing No. 39 & 54 (2 Nos)  | S.Fund           | 10,00              | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 8,65,75            | 64,32                               | 2,23,73                       | 1,00,00                           |
| 320   | Vijayamangalam yard- subways in lieu of level crossing No. 127 & 12 (2 Nos)   | S.Fund           | 1,07,16            | 83,69                               | ..                            | ..                                |
|   |   | RRSK             | 4,81,07            | 2,09,62                             | 50,00                         | 30,00                             |
| 321   | Tirunelveli-Tenkasi- subway in lieu of unmanned level crossing No. 38, 50, 73b, 75 & 87 (5 Nos)                                 | S.Fund           | 30,00              | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 14,28,76           | 2,85,87                             | 5,00,00                       | 4,50,00                           |
| 322   | Virudunagar-Shengottai- subway in lieu of unmanned level crossing No. 452, 463, 494 & 504 (4 Nos)                               | S.Fund           | 30,00              | 3,49                                | ..                            | ..                                |
|   |   | RRSK             | 11,37,00           | 1,35,89                             | 1,96,74                       | 1,30,00                           |
| 323   | Salem division- subways in lieu of level crossing No. 95, 104,106B & 107 (4 Nos)  | S.Fund           | 1                  | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 13,47,77           | 7,22                                | 2,05,00                       | 2,50,00                           |
| 324   | Salem division-subways in lieu of level crossing No. 109,115A & 116E (3 Nos)  | RRSK             | 12,04,08           | ..                                  | 2,50,00                       | 2,50,00                           |
| 325   | Chennai Central-Gudur- Subways in lieu of level crossing No. 24 ,34 & 93 (3 Nos)  | S.Fund           | 2,50,00            | 1,64,70                             | ..                            | ..                                |
|   |   | RRSK             | 3,18,07            | 1,63,44                             | 3,00,00                       | 1                                 |
| 326   | Salem-Mettur Dam- subways in lieu of level crossing No. 1A, 1, 4, 7, 11, 13, 15, 16, 17, 18, 19, 20, 20A, 21A, 22 & 23 (16 Nos) | S.Fund           | 1                  | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 15,99,99           | 2,48,77                             | 50,00                         | 20,00                             |
| 327   | Salem-Vriddhachalam- subways in lieu of level crossing No. 110 & 103 (2 Nos)  | RRSK             | 3,00,00            | ..                                  | 50,00                         | 1,00,00                           |
| 328   | Madurai-Manamadurai- subway in lieu of unmanned level crossing No. 14 & 16 (23 Nos)   | S.Fund           | 30,00              | 37,65                               | ..                            | ..                                |
|   |   | RRSK             | 5,53,50            | 1,96,01                             | 45,00                         | 1                                 |

**6.1.27**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.  | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b> |   |                  |                    |                                     |                               |                                   |
| 329   | Manamadurai-Virudunagar- Subway in lieu of level crossing No. 35, 52 & 56 (3 Nos)   | S.Fund           | 25,00              | 4,53                                | ..                            | ..                                |
|   |   | RRSK             | 9,96,87            | 69,05                               | 2,00,00                       | 1                                 |
| 330   | Madurai-Virudunagar - Vanchi Maniyachchi section: subway in lieu of unmanned level crossing No.389, 407, 410, 411 & 463 (5 Nos) | S.Fund           | 10,00              | 31                                  | ..                            | ..                                |
|   |   | RRSK             | 14,50,01           | 1,95,62                             | 3,25,51                       | 5,00,00                           |
| 331   | Minnampalli-Salem Town- Road over bridge in lieu of level crossing No. 169 with subway  | S.Fund           | 10                 | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 25,19,92           | ..                                  | 1,00                          | 1,00                              |
|   |   | EBR(Dep)         | 25,20,02           |                                     |                               |                                   |
| 332   | Virudunagar-Vanchi Maniyachchi- Subways in lieu of level crossing No. 432,443, 452 & 461 (4 Nos.)                               | S.Fund           | 10,00              | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 9,90,00            | 1,69,87                             | 5,33,44                       | 3,50,00                           |
| 333   | Palakkad-Shoranur- Road over bridge in lieu of level crossing No. 156 with subway   | S.Fund           | 1,00               | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 27,23,28           | ..                                  | 1,00                          | 10,00                             |
|   |   | EBR(Dep)         | 27,24,28           |                                     |                               |                                   |
| 334   | Vanchi Maniyachchi-Tirunelveli- Subways in lieu of level crossing No. 4 & 11  | S.Fund           | 5,00               | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 4,95,00            | 1,08,55                             | 3,59,72                       | 2,50,00                           |
| 335   | Nagercoil Yard- Subway in lieu of level crossing No.36  | RRSK             | 4,19,87            | ..                                  | 10,00                         | 50,00                             |
| 336   | Chennai Egmore-Villupuram- Subway in lieu of level crossing No. 32 at Perungalathur   | S.Fund           | 1                  | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 3,38,76            | 79,70                               | 3,53,02                       | 1                                 |
| 337   | Tiruchchirappalli-Dindigul-Madurai- Subways in lieu of level crossing No. 349 & 276   | S.Fund           | 5,00               | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 4,95,00            | 77                                  | 10,00                         | 50,00                             |
| 338   | Tiruchchirappalli-Manamadurai- Subways in lieu of level crossing No. 343,360,361 & 369 (4 Nos.)                                 | S.Fund           | 5,00               | 7,62                                | ..                            | ..                                |
|   |   | RRSK             | 9,95,00            | 1,07,08                             | 1,43,23                       | 1,50,00                           |
| 339   | Tirunelveli-Tiruchendur- Subways in lieu of level crossing No. 7 & 16   | S.Fund           | 50,00              | 3,49                                | ..                            | ..                                |
|   |   | RRSK             | 4,50,00            | 1,21,83                             | 3,79,54                       | 2,50,00                           |
| 340   | Arakkonam-Renigunta- Road over bridge in lieu of level crossing No. 56 with subway  | S.Fund           | 10                 | ..                                  | 1,90,00                       | ..                                |
|   |   | RRSK             | 29,31,74           | ..                                  | 10,00                         | 5,00,00                           |
|   |   | EBR(Dep)         | 29,31,84           |                                     |                               |                                   |
| 341   | Madurai division- Subways in lieu of level crossings- 36 Nos.   | S.Fund           | 5,00               | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 89,95,00           | ..                                  | 4,23,61                       | 3,60,00                           |
| 342   | Erode-Coimbatore-Podanur- Road over bridge in lieu of level crossing No. 137 with subway  | S.Fund           | 10,00              | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 26,57,67           | ..                                  | 1                             | 1,00                              |
|   |   | EBR(Dep)         | 26,67,67           |                                     |                               |                                   |
| 343   | Kozhikode-Kannur- Road over bridge in lieu of level crossing No. 211 with subway  | S.Fund           | 1,00               | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 24,16,65           | ..                                  | 1,00                          | 10,00                             |
|   |   | EBR(Dep)         | 24,17,65           |                                     |                               |                                   |

**6.1.28**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.  | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b> |   |                  |                    |                                     |                               |                                   |
| 344   | Karunagapalli-Sasthankotta- Road over bridge in lieu of level crossing No. 61 with subway   | S.Fund           | 1,00               | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 25,19,96           | ..                                  | 1                             | 1                                 |
|   |   | EBR(Dep)         | 25,20,96           |                                     |                               |                                   |
| 345   | Pollachi-Podanur- Road over bridge in lieu of level crossing No. 122 with subway            | S.Fund           | 10,00              | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 23,59,06           | ..                                  | 1                             | 1,00                              |
|   |   | EBR(Dep)         | 23,69,06           |                                     |                               |                                   |
| 346   | Kozhikode-Kannur- Road over bridge in lieu of level crossing No. 227 with subway            | S.Fund           | 1,00               | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 24,87,41           | ..                                  | 1,00                          | 10,00                             |
|   |   | EBR(Dep)         | 24,88,41           |                                     |                               |                                   |
| 347   | Kozhikode-Kannur- Road over bridge in lieu of level crossing No. 224 with subway            | S.Fund           | 1,00               | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 24,87,41           | ..                                  | 1,00                          | 10,00                             |
|   |   | EBR(Dep)         | 24,88,41           |                                     |                               |                                   |
| 348   | Chennai Central-Arakkonam- Road under bridge in lieu of level crossing No. 28               | S.Fund           | 10                 | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 28,62,17           | ..                                  | 1,00                          | 3,01,50                           |
|   |   | EBR(Dep)         | 28,62,27           |                                     |                               |                                   |
| 349   | Erode-Coimbatore-Podanur- Road over bridge in lieu of level crossing No. 141 with subway    | S.Fund           | 10,00              | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 25,35,02           | ..                                  | 1,00                          | 10,00                             |
|   |   | EBR(Dep)         | 25,45,02           |                                     |                               |                                   |
| 350   | Kozhikode-Kannur- Road over bridge in lieu of level crossing No. 283 with subway            | S.Fund           | 1,00               | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 24,40,24           | ..                                  | 1,00                          | 10,00                             |
|   |   | EBR(Dep)         | 24,41,24           |                                     |                               |                                   |
| 351   | Erode-Coimbatore-Podanur- Road over bridge in lieu of level crossing No. 135 with subway    | S.Fund           | 10,00              | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 25,91,63           | ..                                  | 1                             | 1,00                              |
|   |   | EBR(Dep)         | 26,01,63           |                                     |                               |                                   |
| 352   | Ernakulam-Kottayam-Kayankulam- Road over bridge in lieu of level crossing No. 7 with subway | S.Fund           | 1,00               | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 25,29,87           | ..                                  | 2,00                          | 25,00                             |
|   |   | EBR(Dep)         | 25,30,87           |                                     |                               |                                   |
| 353   | Kollam-Thiruvananthapuram- Road over bridge in lieu of level crossing No. 549 with subway   | S.Fund           | 10                 | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 25,63,79           | ..                                  | 1,00                          | 1,00                              |
|   |   | EBR(Dep)         | 25,63,89           |                                     |                               |                                   |
| 354   | Kollam-Thiruvananthapuram- Road over bridge in lieu of level crossing No. 558 with subway   | S.Fund           | 10                 | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 24,41,14           | ..                                  | 1,00                          | 1,00                              |
|   |   | EBR(Dep)         | 24,41,24           |                                     |                               |                                   |
| 355   | Kozhikode-Kannur- Road over bridge in lieu of level crossing No. 218 with subway            | S.Fund           | 1,00               | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 25,48,74           | ..                                  | 1,00                          | 10,00                             |
|   |   | EBR(Dep)         | 25,49,74           |                                     |                               |                                   |

**6.1.29**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.  | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b> |   |                  |                    |                                     |                               |                                   |
| 356   | Coimbatore-Mettupalayam- Road over bridge in lieu of level crossing No. 4 with subway                 | S.Fund           | 10,00              | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 24,12,37           | ..                                  | 1                             | 1,00                              |
|   |   | EBR(Dep)         | 24,22,37           |                                     |                               |                                   |
| 357   | Coimbatore-Mettupalayam- Road over bridge in lieu of level crossing No. 5 with subway                 | S.Fund           | 10,00              | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 24,65,75           | ..                                  | ..                            | 1,00                              |
|   |   | EBR(Dep)         | 24,75,75           |                                     |                               |                                   |
| 358   | Vriddachalam-Salem- Road over bridge in lieu of level crossing No. 131 with subway                    | S.Fund           | 10                 | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 23,59,53           | ..                                  | 1,00                          | 1,00                              |
|   |   | EBR(Dep)         | 23,59,63           |                                     |                               |                                   |
| 359   | Kozhikode-Kannur- Road over bridge in lieu of level crossing No. 190 with subway                      | S.Fund           | 1,00               | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 24,59,11           | ..                                  | 1,00                          | 10,00                             |
|   |   | EBR(Dep)         | 24,60,11           |                                     |                               |                                   |
| 360   | Chennai Central-Gudur- Subways in lieu of level crossing No. 62 & 89                                  | S.Fund           | 1                  | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 4,86,34            | ..                                  | 1,00                          | 4,71,76                           |
| 361   | Trichur-Guruvayur & Ernakulam-Kottayam - Subways in lieu of level crossing No. 12 and 19 respectively | RRSK             | 4,49,87            | ..                                  | ..                            | 40,00                             |
| 362   | Villupuram-Pondicherry- Subways in lieu of level crossing No. 17,21 & 29A (3 Nos.)                    | S.Fund           | 10,00              | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 8,08,75            | 1,37                                | 4,38,40                       | 1,00                              |
| 363   | Kayankulam-Quilon- Subway in lieu of level crossing No. 71 in Perinad Yard                            | RRSK             | 4,02,96            | ..                                  | 1,04,00                       | 1,10,00                           |
| 364   | Villupuram-Katpadi- Subways in lieu of level crossing No. 7,15,17 & 18 (4 Nos.)                       | S.Fund           | 10                 | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 10,32,65           | 1,00                                | 12,00,00                      | 1,04,00                           |
| 365   | Shoranur-Ernakulam- Subways in lieu of level crossing No. 59A & 63                                    | RRSK             | 4,72,79            | ..                                  | 10,00                         | 40,00                             |
| 366   | Villupuram-Katpadi- Subways in lieu of level crossing No. 25,29,34 & 47 (4 Nos.)                      | S.Fund           | 10                 | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 10,32,65           | 1,01                                | 1,00                          | 1,04,50                           |
| 367   | Villupuram-Katpadi- Subways in lieu of level crossing No. 85,96,99 & 104 (4 Nos.)                     | S.Fund           | 10                 | ..                                  | 9,00                          | ..                                |
|   |   | RRSK             | 10,32,65           | 92                                  | 1,00                          | 1,03,50                           |
| 368   | Ollur-Pudukad- Subway in lieu of level crossing No. 27A   | RRSK             | 3,02,55            | ..                                  | ..                            | 5,00                              |
| 369   | Salem-Vriddhachalam- Subways in lieu of level crossing No. 80,85 & 135 (3 Nos.)                       | S.Fund           | 1,00               | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 6,55,23            | 1,93,60                             | 3,00,00                       | 20,00                             |
| 370   | Chennai Egmore-Villupuram- Subway in lieu of level crossing No. 30 at Tambaram                        | S.Fund           | 1                  | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 2,83,82            | 2,17,00                             | 1,92,88                       | 1                                 |
| 371   | Quilandi-Badagara - Limited use subways in lieu of level crossing No.209, 210 & 211/A                 | RRSK             | 8,82,21            | ..                                  | ..                            | 5,00                              |

**6.1.30**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.  | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b> |   |                  |                    |                                     |                               |                                   |
| 372   | Alleppey-Kayamakulam - 2-lane road over bridge incl limited use subway in lieu of level crossing No.128         | RRSK             | 14,85,00           | ..                                  | 1                             | 1                                 |
|   |   | EBR(Dep)         | 14,85,00           |                                     |                               |                                   |
| 373   | Shoranur-Mangalore - 2-lane road over bridge incl limited use subway in lieu of level crossing No.266           | RRSK             | 20,71,00           | ..                                  | 1,00                          | 10,00                             |
|   |   | EBR(Dep)         | 20,71,00           |                                     |                               |                                   |
| 374   | Chennai-Arakkonam - 2-lane road over bridge incl limited use subway in lieu of level crossing No.25             | RRSK             | 18,04,00           | ..                                  | ..                            | 1,00,00                           |
|   |   | EBR(Dep)         | 18,04,00           |                                     |                               |                                   |
| 375   | Dindigul-Pollachi - 2-lane road over bridge incl limited use subway in lieu of level crossing No.63             | RRSK             | 34,66,00           | ..                                  | ..                            | 1,00                              |
|   |   | EBR(Dep)         | 34,66,00           |                                     |                               |                                   |
| 376   | Shoranur-Mangalore - 2-lane road over bridge incl limited use subway in lieu of level crossing No.189           | RRSK             | 26,77,80           | ..                                  | 1,00                          | 10,00                             |
|   |   | EBR(Dep)         | 26,77,00           |                                     |                               |                                   |
| 377   | Vriddhachalam-Salem - 2-lane road over bridge incl limited use subway in lieu of level crossing No.159          | RRSK             | 17,09,00           | ..                                  | 1,00                          | 1,00                              |
|   |   | EBR(Dep)         | 17,09,00           |                                     |                               |                                   |
| 378   | Virudunagar-Vanchi Maniyachi - 2-lane road over bridge incl limited use subway in lieu of level crossing No.424 | RRSK             | 16,88,00           | ..                                  | ..                            | 1,00                              |
|   |   | EBR(Dep)         | 16,88,00           |                                     |                               |                                   |
| 379   | Thiruvananthapuram-Nagercoil - 2-lane road over bridge incl limited use subway in lieu of level crossing No.6   | RRSK             | 15,25,00           | ..                                  | 1                             | 1                                 |
|   |   | EBR(Dep)         | 15,25,00           |                                     |                               |                                   |
| 380   | Nagercoil-Tirunelveli - 2-lane road over bridge incl limited use subway in lieu of level crossing No.74         | RRSK             | 17,21,00           | ..                                  | 79,43                         | 1                                 |
|   |   | EBR(Dep)         | 17,24,00           |                                     |                               |                                   |
| 381   | Arakkonam-Jolarpettai - 2-lane road over bridge incl limited use subway in lieu of level crossing No.55         | RRSK             | 14,97,00           | ..                                  | ..                            | 1,00                              |
|   |   | EBR(Dep)         | 14,97,00           |                                     |                               |                                   |
| 382   | Arakkonam-Jolarpettai - 2-lane road over bridge incl limited use subway in lieu of level crossing No.51         | RRSK             | 15,08,00           | ..                                  | ..                            | 1,00                              |
|   |   | EBR(Dep)         | 15,08,00           |                                     |                               |                                   |
| 383   | Arakkonam-Jolarpettai - 2-lane road over bridge incl limited use subway in lieu of level crossing No.57         | RRSK             | 16,48,00           | ..                                  | ..                            | 1,00                              |
|   |   | EBR(Dep)         | 16,48,00           |                                     |                               |                                   |
| 384   | Kumbla Yard- Limited use subway in lieu of level crossing No.284  | RRSK             | 2,70,00            | 49                                  | 2,50,00                       | 1,00                              |
| 385   | Kumbla-Uppala - Limited use subway in lieu of level crossing No.285   | RRSK             | 4,53,00            | ..                                  | ..                            | 4,53,00                           |
| 386   | Chennai-Arakkonam - 2-lane road over bridge incl. limited use subway in lieu of level crossing No.26            | RRSK             | 17,43,00           | ..                                  | ..                            | 1,00,00                           |
|   |   | EBR(Dep)         | 17,43,00           |                                     |                               |                                   |
| 387   | Shoranur-Ernakulam - 2-Lane road over bridge incl. limited use subway in lieu of level crossing No.33           | RRSK             | 15,53,00           | ..                                  | 1                             | 1                                 |
|   |   | EBR(Dep)         | 15,53,00           |                                     |                               |                                   |

**6.1.31**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.  | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b> |   |                  |                    |                                     |                               |                                   |
| 388   | Shoranur-Ernakulam - 2-Lane road over bridge incl. limited use subway in lieu of level crossing No.32   | RRSK             | 14,81,00           | ..                                  | 1                             | 1                                 |
|   |   | EBR(Dep)         | 14,81,00           |                                     |                               |                                   |
| 389   | Ernakulam-Kayankulam - 2-Lane road over bridge incl. limited use subway in lieu of level crossing No. 28  | RRSK             | 16,53,00           | ..                                  | 1                             | 1                                 |
|   |   | EBR(Dep)         | 16,53,00           |                                     |                               |                                   |
| 390   | Tiruchchirappalli Division - Subways in lieu of unmanned level crossing gates (4 Nos)   | RRSK             | 11,19,00           | ..                                  | 3,84,60                       | 10,00                             |
| 391   | Irugur-Podanur - 2-lane road over bridge in lieu of level crossing No.12  | RRSK             | 8,74,00            | ..                                  | 1,00                          | 1,00                              |
|   |   | EBR(Dep)         | 8,74,00            |                                     |                               |                                   |
| 392   | Pattukottai-Karaikkudi - Subways in lieu of unmanned level crossing gates (5 Nos)   | RRSK             | 17,96,00           | ..                                  | ..                            | 5,00                              |
| 393   | Estimated investment through EBR(Partnership) for works on Indian Railways on cost share basis incl deposit from State Government etc                   | EBR(P)           | 130,00,00          | ..                                  | 130,00,00                     | 65,00,00                          |
| 394   | Neyyattinkara-Kulitturai - Subway in lieu of level crossing No.14 and Nagercoil-Aravaymoli - subway in lieu of level crossing No.63 (PB#429/2018-19/SR) | RRSK             | 4,73,77            | ..                                  | 5,70                          | 5,00                              |
| 395   | Nagercoil-Tirunelveli - Subways in lieu of level crossing No.111 & 112 between Sengulam & Tirunelveli (PB#429/2018-19/SR)                               | RRSK             | 4,73,77            | ..                                  | ..                            | 5,00                              |
| 396   | Chennai-Arakkonam - Subway in lieu of level crossing No.30 at Puliamangalam (PB#429/2018-19/SR)   | RRSK             | 3,99,29            | ..                                  | ..                            | 5,00                              |
| 397   | Chennai Egmore-Villupuram - Road over bridge with subway in lieu of level crossing No.74 (PB#429/2018-19/SR)  | RRSK             | 15,93,72           | ..                                  | ..                            | 1,00                              |
|   |   | EBR(P)           | 15,93,72           | ..                                  | ..                            | ..                                |
| 398   | Chengalpattu-Arakkonam - Road over bridge with subway in lieu of level crossing No. 49 (PB#429/2018-19/SR)  | RRSK             | 14,52,56           | ..                                  | ..                            | 1,00                              |
|   |   | EBR(P)           | 14,52,56           | ..                                  | ..                            | ..                                |
| 399   | Karur-Tiruchchirappalli Fort - Road over bridge with subway in lieu of level crossing No.54 (PB#429/2018-19/SR)   | RRSK             | 17,27,23           | ..                                  | ..                            | 1,00                              |
|   |   | EBR(P)           | 17,27,23           | ..                                  | ..                            | ..                                |
| 400   | Khozikode-Kannur- Road over bridge with subway in lieu of level crossing No.225 (PB#429/2018-19/SR)   | RRSK             | 16,88,86           | ..                                  | ..                            | 1,00                              |
|   |   | EBR(P)           | 16,88,86           | ..                                  | ..                            | ..                                |
| 401   | Shoranur-Ernakulam - Road over bridge with subway in lieu of level crossing No.1 (PB#429/2018-19/SR)  | RRSK             | 15,24,02           | ..                                  | ..                            | 1,00                              |
|   |   | EBR(P)           | 15,24,02           | ..                                  | ..                            | ..                                |
| 402   | Shoranur-Nilambur Road - Road over bridge with subway in lieu of level crossing No.12 (PB#429/2018-19/SR)   | RRSK             | 17,63,62           | ..                                  | ..                            | 1,00                              |
|   |   | EBR(P)           | 17,63,62           | ..                                  | ..                            | ..                                |
| 403   | Khozikode-Kannur - Road over bridge with subway in lieu of level crossing No.234 (PB#429/2018-19/SR)  | RRSK             | 15,76,09           | ..                                  | ..                            | 1,00                              |
|   |   | EBR(P)           | 15,76,09           | ..                                  | ..                            | ..                                |
| 404   | Kannur-Mangalore - Road over bridge with subway in lieu of level crossing No.259 (PB#429/2018-19/SR)  | RRSK             | 20,95,53           | ..                                  | ..                            | 1,00                              |
|   |   | EBR(P)           | 20,95,53           | ..                                  | ..                            | ..                                |



**6.1.32**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.  | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b> |  |                  |                    |                                     |                               |                                   |
| 405   | Shoranur-Nilambur- Road over bridge in lieu of level crossing No.2 with subway (PB#429/2018-19/SR)               | RRSK             | 17,17,58           | ..                                  | ..                            | 1,00                              |
|   |  | EBR(P)           | 17,17,58           | ..                                  | ..                            | ..                                |
| 406   | Ernakulam-Kottayam-Kayankulam - Road over bridge with subway in lieu of level crossing No.23 (PB#429/2018-19/SR) | RRSK             | 15,88,10           | ..                                  | ..                            | 1,00                              |
|   |  | EBR(P)           | 15,88,10           | ..                                  | ..                            | ..                                |
| 407   | Shoranur-Ernakulam - Road over bridge with subway in lieu of level crossing No.36 (PB#430/2018-19/SR)            | RRSK             | 15,96,12           | ..                                  | 6,00                          | 1,00                              |
|   |  | EBR(P)           | 15,96,12           | ..                                  | ..                            | ..                                |
| 408   | Kannur-Mangalore - Road over bridge with subway in lieu of level crossing No.244 (PB#430/2018-19/SR)             | RRSK             | 16,88,86           | ..                                  | ..                            | 1,00                              |
|   |  | EBR(P)           | 16,88,86           | ..                                  | ..                            | ..                                |
| 409   | Kollam-Thiruvananthapuram - Road over bridge with subway in lieu of level crossing No.570 (PB#430/2018-19/SR)    | RRSK             | 15,80,10           | ..                                  | ..                            | 1,00                              |
|   |  | EBR(P)           | 15,80,10           | ..                                  | ..                            | ..                                |
| 410   | Villupuram-Tiruchirappalli - Road over bridge with subway in lieu of level crossing No.229 (PB#429/2018-19/SR)   | RRSK             | 15,63,10           | ..                                  | ..                            | 1,00                              |
|   |  | EBR(P)           | 15,63,10           | ..                                  | ..                            | ..                                |
| 411   | Shoranur-Kozhikode- Road over bridge with subway in lieu of level crossing No.167 (PB#429/2018-19/SR)            | RRSK             | 16,50,51           | ..                                  | ..                            | 1,00                              |
|   |  | EBR(P)           | 16,50,51           | ..                                  | ..                            | ..                                |
| 412   | Shoranur-Ernakulam - Road over bridge with subway in lieu of level crossing No.15 (PB#429/2018-19/SR)            | RRSK             | 15,16,01           | ..                                  | ..                            | 1,00                              |
|   |  | EBR(P)           | 15,16,01           | ..                                  | ..                            | ..                                |
| 413   | Shoranur-Nilambur Road - Road over bridge with subway in lieu of level crossing No.6 (PB#429/2018-19/SR)         | RRSK             | 16,10,16           | ..                                  | ..                            | 1,00                              |
|   |  | EBR(P)           | 16,10,16           | ..                                  | ..                            | ..                                |
| 414   | Shoranur-Nilambur Road - Road over bridge with subway in lieu of level crossing No.8 (PB#429/2018-19/SR)         | RRSK             | 15,87,14           | ..                                  | ..                            | 1,00                              |
|   |  | EBR(P)           | 15,87,14           | ..                                  | ..                            | ..                                |
| 415   | Kayankulam-Kollam - Road over bridge with subway in lieu of level crossing No.42 (PB#430/2018-19/SR)             | RRSK             | 15,80,10           | ..                                  | ..                            | 1,00                              |
|   |  | EBR(P)           | 15,80,10           | ..                                  | ..                            | ..                                |
| 416   | Shoranur-Kozhikode - Road over bridge with subway in lieu of level crossing No.173 (PB#429/2018-19/SR)           | RRSK             | 16,88,86           | ..                                  | ..                            | 1,00                              |
|   |  | EBR(P)           | 16,88,86           | ..                                  | ..                            | ..                                |
| 417   | Kozhikode-Kannur- Road over bridge with subway in lieu of level crossing No.240 (PB#429/2018-19/SR)              | RRSK             | 16,35,16           | ..                                  | ..                            | 1,00                              |
|   |  | EBR(P)           | 16,35,16           | ..                                  | ..                            | ..                                |
| 418   | Kollam-Thiruvananthapuram - Road over bridge with subway in lieu of level crossing No.545 (PB#430/2018-19/SR)    | RRSK             | 15,24,02           | ..                                  | ..                            | 1,00                              |
|   |  | EBR(P)           | 15,24,02           | ..                                  | ..                            | ..                                |
| 419   | Chennai Egmore-Villupuram - Road over bridge with subway in lieu of level crossing No.49 (PB#429/2018-19/SR)     | RRSK             | 15,72,09           | ..                                  | ..                            | 1,00                              |
|   |  | EBR(P)           | 15,72,09           | ..                                  | ..                            | ..                                |

**6.1.33**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.  | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b> |   |                  |                    |                                     |                               |                                   |
| 420   | Ernakulam-Alapuzha-Kayankulam - Road over bridge with subway in lieu of level crossing No.149 (PB#429/2018-19/SR)     | RRSK             | 15,32,04           | ..                                  | ..                            | 1,00                              |
|   |   | EBR(P)           | 15,32,04           | ..                                  | ..                            | ..                                |
| 421   | Kannur-Managlore - Road over bridge with subway in lieu of level crossing No.288 (PB#430/2018-19/SR)                  | RRSK             | 16,04,13           | ..                                  | ..                            | 1,00                              |
|   |   | EBR(P)           | 16,04,13           | ..                                  | ..                            | ..                                |
| 422   | Shoranur-Ernakulam - Road over bridge in with subway lieu of level crossing No.27 (PB#429/2018-19/SR)                 | RRSK             | 17,04,21           | ..                                  | ..                            | 1,00                              |
|   |   | EBR(P)           | 17,04,21           | ..                                  | ..                            | ..                                |
| 423   | Kayankulam-Kollam - Road over bridge with subway in lieu of level crossing No.77 (PB#429/2018-19/SR)                  | RRSK             | 18,42,32           | ..                                  | ..                            | 1,00                              |
|   |   | EBR(P)           | 18,42,32           | ..                                  | ..                            | ..                                |
| 424   | Ernakulam-Alapuzha-Kayankulam - Road over bridge with subway in lieu of level crossing No.115 (PB#430/2018-19/SR)     | RRSK             | 15,48,05           | ..                                  | ..                            | 1,00                              |
|   |   | EBR(P)           | 15,48,05           | ..                                  | ..                            | ..                                |
| 425   | Kozhikode-Kannur- Road over bridge with subway in lieu of level crossing No.187 (PB#429/2018-19/SR)                   | RRSK             | 15,96,12           | ..                                  | ..                            | 1,00                              |
|   |   | EBR(P)           | 15,96,12           | ..                                  | ..                            | ..                                |
| 426   | Villupuram-Tiruchchirapalli - Road over bridge with subway in lieu of level crossing No.228 (PB#429/2018-19/SR)       | RRSK             | 15,71,12           | ..                                  | ..                            | 1,00                              |
|   |   | EBR(P)           | 15,71,12           | ..                                  | ..                            | ..                                |
| 427   | Shoranur-Cochin Harbour Terminus - Road over bridge with subway in lieu of level crossing No.75/A (PB#429/2018-19/SR) | RRSK             | 15,00,00           | ..                                  | ..                            | 1,00                              |
|   |   | EBR(P)           | 15,00,00           | ..                                  | ..                            | ..                                |
| 428   | Ernakulam-Kottayam-Kayankulam - Road over bridge with subway in lieu of level crossing No. 21 (PB#429/2018-19/SR)     | RRSK             | 16,58,17           | ..                                  | ..                            | 1,00                              |
|   |   | EBR(P)           | 16,58,17           | ..                                  | ..                            | ..                                |
| 429   | Kannur-Mangalore - Road over bridge with subway in lieu of level crossing No.253 (PB#430/2018-19/SR)                  | RRSK             | 15,80,10           | ..                                  | ..                            | 1,00                              |
|   |   | EBR(P)           | 15,80,10           | ..                                  | ..                            | ..                                |
| 430   | Kannur-Mangalore - Road over bridge with subway in lieu of level crossing No.262 (PB#430/2018-19/SR)                  | RRSK             | 15,80,10           | ..                                  | ..                            | 1,00                              |
|   |   | EBR(P)           | 15,80,10           | ..                                  | ..                            | ..                                |
| 431   | Kannur-Mangalore - Road over bridge with subway in lieu of level crossing No.264 (PB#430/2018-19/SR)                  | RRSK             | 15,96,12           | ..                                  | ..                            | 1,00                              |
|   |   | EBR(P)           | 15,96,12           | ..                                  | ..                            | ..                                |
| 432   | Chengalpattu-Arakkonam - Road over bridge with subway in lieu of level crossing No.30 (PB#429/2018-19/SR)             | RRSK             | 15,09,60           | ..                                  | ..                            | 1,00                              |
|   |   | EBR(P)           | 15,09,60           | ..                                  | ..                            | ..                                |
| 433   | Kayankulam-Kollam - Road over bridge with subway in lieu of level crossing No.53 (PB#429/2018-19/SR)                  | RRSK             | 15,64,08           | ..                                  | ..                            | 1,00                              |
|   |   | EBR(P)           | 15,64,08           | ..                                  | ..                            | ..                                |

**6.1.34**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.  | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>ROAD SAFETY WORKS-ROAD OVER/UNDER BRIDGES.</b> |  |                  |                    |                                     |                               |                                   |
| 434   | Podanur-Shoranur - Road over bridge with subway in lieu of level crossing No.164 (PB#429/2018-19/SR) | RRSK             | 17,15,72           | ..                                  | ..                            | 1,00                              |
|   |  | EBR(P)           | 17,15,72           | ..                                  | ..                            | ..                                |
| 435   | Kannur-Mangalore - Road over bridge with subway in lieu of level crossing No.252 (PB#430/2018-19/SR) | RRSK             | 16,04,13           | ..                                  | ..                            | 1,00                              |
|   |  | EBR(P)           | 16,04,13           | ..                                  | ..                            | ..                                |
| 436   | Works costing below Rs.2.5 crore each  | RRSK             | ..                 | ..                                  | ..                            | 60,00,00                          |
|   | <b>TOTAL-WORKS IN PROGRESS</b>   | RRSK             | ..                 | ..                                  | ..                            | <b>293,91,16</b>                  |
|   |  | EBR(P)           | ..                 | ..                                  | ..                            | <b>65,00,00</b>                   |
| <b>B - New Works</b>                              |  |                  |                    |                                     |                               |                                   |
| 437   | Lumpsum Provision For New Works  | RRSK             | ..                 | ..                                  | ..                            | 14,00,00                          |
|   | <b>TOTAL-NEW WORKS</b>   | RRSK             | ..                 | ..                                  | ..                            | <b>14,00,00</b>                   |
|   | <b>TOTAL-Road Safety Works-Road Over/Under Bridges.</b>  | <b>RRSK</b>      | <b>..</b>          | <b>..</b>                           | <b>..</b>                     | <b>307,91,16</b>                  |
|   |  | <b>EBR(P)</b>    | <b>..</b>          | <b>..</b>                           | <b>..</b>                     | <b>65,00,00</b>                   |
| <b>TRACK RENEWALS</b>                             |  |                  |                    |                                     |                               |                                   |
| <b>A - Works in Progress</b>                      |  |                  |                    |                                     |                               |                                   |
| 438   | Manamadurai Jn. - Rameswaram (SL) - TFTR (by moorum blanketting) - 5.70 km.                          | RRSK             | 5,97,98            | ..                                  | 1,00                          | 1,00,00                           |
| 439   | Dindigul Jn.-Madurai Jn. (UP) - TFTR - 1.00 km   | RRSK             | 2,60,00            | ..                                  | ..                            | 50,00                             |
| 440   | Chennai Divison - TTR - 25 sets & traps - 16 sets  | DRF              | 6,53,00            | 4,54,57                             | ..                            | ..                                |
|   |  | RRSK             | 2,12,95            | ..                                  | ..                            | 2,50,00                           |
| 441   | Arakkonam-Jolarpettai - TWR - 35.14 km   | DRF              | 3,63,22            | 3,18,68                             | ..                            | ..                                |
|   |  | RRSK             | 22,94              | ..                                  | 1,00,00                       | 1,50,00                           |
| 442   | Chennai Egmore - Villupuram - TRR (30 sets)  | DRF              | 8,36,08            | 49,54                               | ..                            | ..                                |
|   |  | RRSK             | 6,95,50            | 2,82,31                             | 10,00                         | 1                                 |
| 443   | Erode-Jolarpettai (up) - CTR(P) - 2.5 km   | DRF              | 3,64,03            | 32,25                               | ..                            | ..                                |
|   |  | S.Fund           | 50,00              | ..                                  | ..                            | ..                                |
|   |  | RRSK             | 2,69,03            | 7,80                                | ..                            | 1                                 |
|   |  | R.               | 12,30              | ..                                  | ..                            | ..                                |
| 444   | Erode-Jolarpettai (down) - CTR(P) - 2.1 km   | DRF              | 3,05,78            | 54,60                               | ..                            | ..                                |
|   |  | S.Fund           | 35,00              | ..                                  | ..                            | ..                                |
|   |  | RRSK             | 1,95,78            | 7,17                                | ..                            | 1                                 |
|   |  | R.               | 10,33              | ..                                  | ..                            | ..                                |
| 445   | Arakkonam-Jolarpettai: TRR(P)-2.60km   | DRF              | 2,66,08            | 27,08                               | ..                            | ..                                |
|   |  | S.Fund           | 1,50,00            | ..                                  | ..                            | ..                                |
|   |  | RRSK             | 2,41,74            | 2,46,09                             | 1,50,00                       | 75,00                             |
| 446   | Chennai Central- Gudur:- TSR(P) - 61 Km  | DRF              | 40,03,80           | 3,20,83                             | ..                            | ..                                |
|   |  | S.Fund           | 1,50,00            | 3,52,99                             | ..                            | ..                                |
|   |  | RRSK             | 39,05,80           | 5,44,99                             | 7,00,00                       | 7,00,00                           |
|   |  | R.               | 3,50,75            | ..                                  | ..                            | ..                                |
| 447   | Palakkad jn. - Mangalore central - TWR - 40.79 km  | DRF              | 12,80,48           | ..                                  | ..                            | ..                                |
|   |  | RRSK             | 12,70,48           | 1,43,95                             | 38,16                         | 1                                 |

**6.1.35**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.              | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|-----------------------|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>TRACK RENEWALS</b> |   |                  |                    |                                     |                               |                                   |
| 448                   | Chennai central - Arakkonam jn - CTR(P) - 9.40 km                                 | DRF              | 13,32,43           | ..                                  | ..                            | ..                                |
|                       |   | S.Fund           | 2,00,00            | 8,27,08                             | ..                            | ..                                |
|                       |   | RRSK             | 13,22,43           | 71,83                               | 6,00,00                       | 1,00,00                           |
|                       |   | R.               | 74,26              |                                     |                               |                                   |
| 449                   | Chennai central - Arakkonam jn & Chennai Beach Jn. - Velachery - TFR - 40.20 km   | DRF              | 1,63,35            | ..                                  | ..                            | ..                                |
|                       |   | S.Fund           | 1,50,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 1,53,35            | 2,64,14                             | 1,50,00                       | 1,50,00                           |
| 450                   | Chennai central - Arakkonam jn - TTR(FS CS CMSC) - 17 sets & TTR(DS) - 11 sets    | DRF              | 4,04,74            | ..                                  | ..                            | ..                                |
|                       |   | S.Fund           | 1,50,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 3,94,74            | 4,25                                | 2,00,00                       | 2,00,00                           |
| 451                   | Ernakulam jn - Tiruvananthapuram central - CTR(P) - 2.050 km & TRR(P) - 12.237 km | DRF              | 14,07,12           | 4,74,29                             | ..                            | ..                                |
|                       |   | S.Fund           | 2,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 13,97,12           | 1,94,00                             | 7,00,00                       | 3,00,00                           |
|                       |   | R.               | 16,20              |                                     |                               |                                   |
| 452                   | Madurai -Vanchi Maniyachchi Jn. - TTR(CS CMSC) - 22 sets                          | DRF              | 3,57,76            | 41                                  | ..                            | ..                                |
|                       |   | S.Fund           | 1,50,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 3,47,76            | 1,75                                | ..                            | 1,50,00                           |
| 453                   | Mangalore Central & Shoranur jn - Nilambur Road - TSR(P) - 11.20 km               | DRF              | 8,36,33            | 2,89                                | ..                            | ..                                |
|                       |   | S.Fund           | 1,00,00            | 35,77                               | ..                            | ..                                |
|                       |   | RRSK             | 8,26,33            | 6,98,91                             | 1,99,58                       | 1,50,00                           |
|                       |   | R.               | 88,48              |                                     |                               |                                   |
| 454                   | Kozhikkode - Mangalore central (DN)- TRR(P) - 3.050 km                            | DRF              | 2,11,12            | ..                                  | ..                            | ..                                |
|                       |   | S.Fund           | 1,00,00            | 1,00,00                             | ..                            | ..                                |
|                       |   | RRSK             | 2,01,12            | 27,91                               | 1,06,30                       | 75,00                             |
| 455                   | Arakkonam jn - Renigunta - TRR(P) - 17.18 km                                      | DRF              | 13,91,02           | ..                                  | ..                            | ..                                |
|                       |   | S.Fund           | 2,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 13,81,02           | 20,30                               | 5,00,00                       | 3,00,00                           |
| 456                   | Shoranur jn. - Kannur (DN) - TRR(P) - 3.445 km                                    | DRF              | 4,53,07            | 37,53                               | ..                            | ..                                |
|                       |   | S.Fund           | 1,50,00            | 1,50,00                             | ..                            | ..                                |
|                       |   | RRSK             | 4,43,07            | 2,57,33                             | ..                            | 1,00,00                           |
|                       |   | R.               | 27,22              |                                     |                               |                                   |
| 457                   | Kannur - Mangalore central (DN) - TSR(P) - 7.0 km                                 | DRF              | 4,85,21            | 1,50                                | ..                            | ..                                |
|                       |   | S.Fund           | 1,00,00            | 93,50                               | ..                            | ..                                |
|                       |   | RRSK             | 4,75,21            | 1,60,48                             | 69,19                         | 1,50,00                           |
|                       |   | R.               | 55,30              |                                     |                               |                                   |
| 458                   | Chennai central-Arakkonam - TRR(P) - 16.635 km on Up slow & Down lines            | RRSK             | 17,49,36           | ..                                  | 13,00,00                      | 3,00,00                           |
| 459                   | Shoranur-Ernakulam - CTR(P) - 17.608 km   | RRSK             | 33,06,66           | ..                                  | 1,90,00                       | 4,00,00                           |
|                       |   | R.               | 1,39,10            |                                     |                               |                                   |

**6.1.36**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.               | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|------------------------|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>TRACK RENEWALS</b>  |   |                  |                    |                                     |                               |                                   |
| 460                    | Salem Division - TFR - 59.52 km   | RRSK             | 4,18,56            | ..                                  | 1,00,00                       | 50,00                             |
| 461                    | Trivandrum Division - Complete track renewal (24.031 km)& through rail renewal (45.539 km) (Primary)            | RRSK             | 97,16,00           | ..                                  | ..                            | 1                                 |
| 462                    | Palakkad Division - Turnout renewal (112 sets)  | RRSK             | 35,05,00           | ..                                  | ..                            | 50,00                             |
| Complete Track Renewal |   |                  |                    |                                     |                               |                                   |
| 463                    | Virudhunagar-Vanchchimanianiyachchi(SL) - CTR (P) - 7.45 Kms  | RRSK             | 13,15,98           | ..                                  | 50,00                         | 1                                 |
| 464                    | Shoranur-Ernakulam - CTR(P) - 6.653 km & TRR(P) - 9.322 km.   | RRSK             | 25,57,90           | ..                                  | 9,50,00                       | 5,00,00                           |
|                        |   | R.               | 67,93              |                                     |                               |                                   |
| 465                    | Ponmalai Workshops, Tiruchchirappalli Goods Yard & Diesel Loco Shed - CTR(S) - 3.15 Km.                         | RRSK             | 3,41,55            | ..                                  | ..                            | 50,00                             |
|                        |   | R.               | 27,81              |                                     |                               |                                   |
| 466                    | Ernakulam-Trivandrum(UP) - CTR(P) - 7.739 km & TRR(P) - 7.952 km  | RRSK             | 26,26,64           | ..                                  | 2,00,00                       | 5,00,00                           |
|                        |   | R.               | 79,02              |                                     |                               |                                   |
| 467                    | Tiruchchirappalli jn - Dindigul jn. - CTR(P) - 10.96 kms  | RRSK             | 20,09,44           | ..                                  | 50,00                         | 1                                 |
|                        |   | R.               | 96,75              |                                     |                               |                                   |
| 468                    | Chennai egmore - Villupuram jn.(DN) - CTR(P) - 7.525 km   | RRSK             | 13,80,03           | ..                                  | 25,00                         | 2,50,00                           |
|                        |   | R.               | 66,45              |                                     |                               |                                   |
| 469                    | Chennai-Gudur (DN) - TRR(P) - 6.00 km   | RRSK             | 6,75,42            | ..                                  | 25,00                         | 1,00,00                           |
| 470                    | Virudhunagar-Vanchchimanianiyachchi (SL) - CTR (P) - 5.33 kms & Manamadurai-Rameswaram(SL) - TRR(P) - 1.428 kms | RRSK             | 11,02,25           | ..                                  | 30,00                         | 1,00,00                           |
| 471                    | Trivandrum Division - CTR(S) - 0.690 km & TRR(S) - 15.739 km.   | RRSK             | 14,15,15           | ..                                  | 2,00,00                       | 1,40,00                           |
|                        |   | R.               | 1,45,07            |                                     |                               |                                   |
| 472                    | Jolarpettai-Erode Jn. (UP) - CTR(P) - 5.518 km  | RRSK             | 10,11,96           | ..                                  | 1,00,00                       | 1,00,00                           |
|                        |   | R.               | 48,72              |                                     |                               |                                   |
| 473                    | Vanchi maniyachi-Tirunelveli(SL) - CTR (P) - 5.50 km  | RRSK             | 9,71,53            | ..                                  | 40,00                         | 1,00,00                           |
| 474                    | Erode Jn.-Podanur Jn.- CTR(P) -18.20 km(UP) & TTR(TWS CMSC) - 4 sets  | RRSK             | 34,66,18           | ..                                  | 1                             | 1                                 |
|                        |   | R.               | 1,60,71            |                                     |                               |                                   |
| 475                    | Chennai central-Arakkonam: CTR(S) - 3.44 km   | RRSK             | 4,79,08            | ..                                  | 25,00                         | 50,00                             |
| 476                    | Ernakulam-Alleppey & Ernakulam - Cochin Harbour Terminus (SL) - CTR(P) - 1.350 km & TRR(P) - 3.450 km.          | RRSK             | 7,07,02            | ..                                  | 2,00,00                       | 1,00,00                           |
|                        |   | R.               | 13,78              |                                     |                               |                                   |
| 477                    | Shoranur Jn.-Kozhikkode - TRR(P) - 4.572 Km & TTR (CS CMSC) - 3 sets  | RRSK             | 5,94,73            | ..                                  | ..                            | 1                                 |
| 478                    | Chennai Division - CTR(S) - 17.328 km   | RRSK             | 19,04,07           | ..                                  | 25,00                         | 75,00                             |
|                        |   | R.               | 1,53,01            |                                     |                               |                                   |
| 479                    | Arakkonam-Jolarpettai(UP) - CTR(P) - 2.005 km   | RRSK             | 3,67,70            | ..                                  | 25,00                         | 75,00                             |
|                        |   | R.               | 17,70              |                                     |                               |                                   |

**6.1.37**  
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**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.              | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|-----------------------|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>TRACK RENEWALS</b> |  |                  |                    |                                     |                               |                                   |
| 480                   | Trivandrum-Nagercoil(SL) - CTR(P) - 1.090 km & TRR(P) - 1.975 km                               | RRSK             | 4,73,08            | ..                                  | 75,00                         | 1,00,00                           |
|                       |  | R.               | 11,13              |                                     |                               |                                   |
| 481                   | Kayankulam-Trivandrum - CTR(P) - 7.584 km, TRR(P) - 14.444 km & TSR(P) - 0.186 km              | RRSK             | 33,95,60           | ..                                  | 1,78,00                       | 5,00,00                           |
|                       |  | R.               | 79,33              |                                     |                               |                                   |
| 482                   | Mettupalaiyam - Udthagamandalam - CTR (P) - 18.265 km  | DRF              | 11,99,28           | 10,83,43                            | ..                            | ..                                |
|                       |  | S.Fund           | 90,00              | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 1,05,85            | ..                                  | 50,00                         | 1                                 |
|                       |  | R.               | 24,72              |                                     |                               |                                   |
| 483                   | Veysarpadi - Korrukkupet - CTR(P) -3.8 km  | DRF              | 5,69,20            | 4,64,46                             | ..                            | ..                                |
|                       |  | S.Fund           | 40,00              | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 54,74              | 84                                  | 2,00                          | 1                                 |
|                       |  | R.               | 14,62              |                                     |                               |                                   |
| 484                   | Arakkonam & Jolarpettai Yards - CTR - 8 km, Jolarpettai Yard - TRR - 3 km (S)                  | DRF              | 6,50,70            | 5,91,62                             | ..                            | ..                                |
|                       |  | RRSK             | 58,08              | ..                                  | 40,00                         | 1                                 |
|                       |  | R.               | 32,95              |                                     |                               |                                   |
| 485                   | Arakkonam - Jolarpettai - CTR - 5.9 km (S)   | DRF              | 4,84,33            | 5,91,64                             | ..                            | ..                                |
|                       |  | RRSK             | 10,00              | 2,17,67                             | 1,00                          | 2,00,00                           |
|                       |  | R.               | 26,38              |                                     |                               |                                   |
| 486                   | Jolarpettai - Erode - CTR - 7.219 km (P),TRR - 13.1 km (P) & CTR - 0.4 km (S)                  | DRF              | 12,67,94           | 7,58,04                             | ..                            | ..                                |
|                       |  | RRSK             | 4,09,90            | 23,38                               | 1                             | 1                                 |
|                       |  | R.               | 34,44              |                                     |                               |                                   |
| 487                   | Salem - Vriddhachalam - CTR - 3.49 km (S)  | DRF              | 3,19,98            | 2,57,85                             | ..                            | ..                                |
|                       |  | RRSK             | 57,13              | 4,53                                | 1                             | 1                                 |
|                       |  | R.               | 15,61              |                                     |                               |                                   |
| 488                   | Mettupalaiyam - Udthagamandalm - CTR - 6.235 km (S)  | DRF              | 4,47,63            | 2,77,17                             | ..                            | ..                                |
|                       |  | RRSK             | 1,68,46            | 30,17                               | 1                             | 1                                 |
|                       |  | R.               | 27,88              |                                     |                               |                                   |
| 489                   | Jorpettai-Erode - CTR(P) - 18.125 km   | DRF              | 24,81,18           | 13,65,33                            | ..                            | ..                                |
|                       |  | S.Fund           | 75,00              | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 10,60,85           | ..                                  | 50,00                         | 1                                 |
|                       |  | R.               | 81,92              |                                     |                               |                                   |
| 490                   | Shoranur-Nilambur - CTR(P) - 7.522 km, TSR(P) - 13.81 km & TRR(P) - 0.8 km                     | DRF              | 16,32,60           | 12,32,09                            | ..                            | ..                                |
|                       |  | RRSK             | 3,33,50            | 1,07,59                             | 2,10,78                       | 2,50,00                           |
|                       |  | R.               | 96,42              |                                     |                               |                                   |
| 491                   | Chennai-Arakkonam - CTR(S) - 4 km  | DRF              | 3,49,26            | 3,04,34                             | ..                            | ..                                |
|                       |  | RRSK             | 3,41               | 1,46,50                             | 1,00,00                       | 1                                 |
|                       |  | R.               | 19,74              |                                     |                               |                                   |
| 492                   | Shoranur-Ernakulam - CTR(P) - 1.25 km, TRR(P) - 5.938 km, TRR(P) - 1.730 km & TRR(S) - 1.60 km | DRF              | 9,53,46            | 9,07,17                             | ..                            | ..                                |
|                       |  | S.Fund           | 1,50,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 1,46,10            | ..                                  | 20,00                         | 1                                 |
|                       |  | R.               | 5,65               |                                     |                               |                                   |

**6.1.38**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.              | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|-----------------------|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>TRACK RENEWALS</b> |  |                  |                    |                                     |                               |                                   |
| 493                   | Arakkonam-Jolarpettai - CTR(S) - 10.21 km  | DRF              | 8,56,62            | 5,18,53                             | ..                            | ..                                |
|                       |  | S.Fund           | 1,50,00            | 39,78                               | ..                            | ..                                |
|                       |  | RRSK             | 3,35,73            | 5,36,59                             | 70,00                         | 1                                 |
|                       |  | R.               | 46,15              |                                     |                               |                                   |
| 494                   | Jolarpettai-Erode - CTR(S) - 4.379 km & TRR(S) - 2.151 km                              | DRF              | 6,66,19            | 2,33,59                             | ..                            | ..                                |
|                       |  | RRSK             | 3,51,13            | 13,38                               | 1,00                          | 1                                 |
|                       |  | R.               | 19,79              |                                     |                               |                                   |
| 495                   | Tiruchchirappalli Divison - CTR(S) - 3.83 km   | DRF              | 4,49,06            | 1,76,29                             | ..                            | ..                                |
|                       |  | RRSK             | 1,57,85            | 1,74,74                             | ..                            | 50,00                             |
|                       |  | R.               | 17,31              |                                     |                               |                                   |
| 496                   | Thiruvananthapuram Division - CTR(S) - 6.492 km, TRR(S) - 4.119 km & TSR(S) - 3.160 km | DRF              | 9,02,06            | 3,30,26                             | ..                            | ..                                |
|                       |  | RRSK             | 4,78,28            | 1,23,77                             | 1,50,00                       | 2,50,00                           |
|                       |  | R.               | 43,63              |                                     |                               |                                   |
| 497                   | Ernakulam-Kottayam-Kayankulam - CTR(P) - 1.54 km & TRR(P) - 2.50 km                    | DRF              | 4,45,12            | 2,35,58                             | ..                            | ..                                |
|                       |  | S.Fund           | 75,00              | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 1,26,44            | 18,43                               | 10,00                         | 1,50,00                           |
|                       |  | R.               | 6,96               |                                     |                               |                                   |
| 498                   | Basin Bridge-Washermanpet - CTR(S) - 2.80 km   | DRF              | 2,48,61            | 56,43                               | ..                            | ..                                |
|                       |  | S.Fund           | 1,00,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 2,03,61            | 1,63,34                             | 1,00,00                       | 1                                 |
|                       |  | R.               | 13,78              |                                     |                               |                                   |
| 499                   | Podanur-Shoranur-Mangalore - CTR(S) - 3.774 km & TSR(S) - 5.54 km                      | DRF              | 5,62,46            | 1,42,20                             | ..                            | ..                                |
|                       |  | RRSK             | 4,16,46            | ..                                  | ..                            | 1                                 |
|                       |  | R.               | 45,82              |                                     |                               |                                   |
| 500                   | Trivandrum Division - CTR(S) - 6.424 km, TRR(S) - 9.584 km & TSR(S) - 3.874 km         | DRF              | 16,07,59           | 12,33,06                            | ..                            | ..                                |
|                       |  | RRSK             | 4,01,79            | 99,91                               | 2,00,00                       | 3,00,00                           |
|                       |  | R.               | 50,67              |                                     |                               |                                   |
| 501                   | Chennai Beach-Velachery - CTR(P) - 6.62 km   | DRF              | 9,37,99            | 7,67,08                             | ..                            | ..                                |
|                       |  | S.Fund           | 75,00              | 4,94,82                             | ..                            | ..                                |
|                       |  | RRSK             | 2,96,24            | 28,43                               | 2,00,00                       | 1                                 |
|                       |  | R.               | 32,57              |                                     |                               |                                   |
| 502                   | Ernakulam - Thiruvananthapuram - CTR(P) - 3.608 km                                     | DRF              | 5,11,22            | 2,92,22                             | ..                            | ..                                |
|                       |  | S.Fund           | 75,00              | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 2,38,47            | 1,47,94                             | 24,88                         | 1                                 |
|                       |  | R.               | 17,75              |                                     |                               |                                   |
| 503                   | Shoranur - Ernakulam - CTR(P) - 2.309 km & TRR(P) - 1.811 km                           | DRF              | 4,97,70            | 2,46,27                             | ..                            | ..                                |
|                       |  | S.Fund           | 75,00              | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 2,25,55            | 91,45                               | ..                            | 1                                 |
|                       |  | R.               | 11,36              |                                     |                               |                                   |

**6.1.39**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.              | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|-----------------------|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>TRACK RENEWALS</b> |   |                  |                    |                                     |                               |                                   |
| 504                   | Chennai Central-Arakkonam - CTR(P) - 2.19 km                | DRF              | 3,10,30            | 68,40                               | ..                            | ..                                |
|                       |   | S.Fund           | 1,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 2,26,50            | 1,74,17                             | 1,50,00                       | 1,50,00                           |
|                       |   | R.               | 10,77              |                                     |                               |                                   |
| 505                   | Trivandrum Division - CTR(P) - 9.121 km & TRR(P) - 6.033 km | DRF              | 18,60,48           | 16,12,30                            | ..                            | ..                                |
|                       |   | S.Fund           | 2,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 5,27,68            | 1,65,67                             | 4,00,00                       | 1                                 |
|                       |   | R.               | 44,88              |                                     |                               |                                   |
| 506                   | Tiruchchirappalli Goods & Coaching Yard - CTR(S) - 4.438 km | DRF              | 3,94,05            | 1,74,08                             | ..                            | ..                                |
|                       |   | RRSK             | 1,10,27            | 15,24                               | 31,75                         | 1,50,00                           |
|                       |   | R.               | 21,83              |                                     |                               |                                   |
| 507                   | Tiruchchirappalli-Dindigul - CTR(P) - 2.284 km              | DRF              | 3,23,62            | 1,14,40                             | ..                            | ..                                |
|                       |   | S.Fund           | 50,00              | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 1,34,22            | 2,48,60                             | 10,00                         | 2,00,00                           |
|                       |   | R.               | 11,24              |                                     |                               |                                   |
| 508                   | Chennai Central - Gudur - CTR(P) - 8.5 km and TTR (12 sets) | DRF              | 18,06,16           | 11,65,00                            | ..                            | ..                                |
|                       |   | S.Fund           | 1,50,00            | 13,73                               | ..                            | ..                                |
|                       |   | RRSK             | 6,21,16            | 27,65                               | 1,00                          | 1                                 |
|                       |   | R.               | 41,82              |                                     |                               |                                   |
| 509                   | Chennai Central - Gudur - CTR(P) - 2.19 km and TTR (4 sets) | DRF              | 4,22,50            | 57,85                               | ..                            | ..                                |
|                       |   | S.Fund           | 1,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 3,35,08            | 26,84                               | 6,00                          | 1                                 |
|                       |   | R.               | 10,77              |                                     |                               |                                   |
| 510                   | Jolarpettai-Salem - CTR(P) - 2.5 km                         | DRF              | 3,54,23            | 1,19,57                             | ..                            | ..                                |
|                       |   | RRSK             | 1,38,46            | 26,91                               | 50,00                         | 1                                 |
|                       |   | R.               | 12,30              |                                     |                               |                                   |
| 511                   | Arakkonam -Jolarpettai (down) - CTR(P) -1.80 km             | DRF              | 2,62,10            | 2,20,86                             | ..                            | ..                                |
|                       |   | RRSK             | 52,10              | 12,87                               | 1,00,00                       | 1                                 |
|                       |   | R.               | 8,86               |                                     |                               |                                   |
| 512                   | Arakkonam-Jolarpettai & Renigunta - CTR(S) - 2.83 km        | DRF              | 2,59,91            | 1,25,82                             | ..                            | ..                                |
|                       |   | RRSK             | 89,91              | 1,72,77                             | 50,00                         | 15,00                             |
|                       |   | R.               | 13,92              |                                     |                               |                                   |
| 513                   | Chennai Central - Gudur - CTR(S) - 8.165 km                 | DRF              | 7,49,87            | 1,67,81                             | ..                            | ..                                |
|                       |   | RRSK             | 5,99,87            | 5,69,35                             | 90,00                         | 2,00,00                           |
|                       |   | R.               | 40,17              |                                     |                               |                                   |
| 514                   | Erode-Jolarpettai (up) - CTR(P) - 3.05 km                   | DRF              | 4,44,11            | 2,00,00                             | ..                            | ..                                |
|                       |   | RRSK             | 1,90,41            | 5,51,36                             | ..                            | 1                                 |
|                       |   | R.               | 15,01              |                                     |                               |                                   |
| 515                   | Chennai Central-Arakkonam :CTR(S)- 3.450 Km                 | DRF              | 3,42,17            | 2,42,70                             | ..                            | ..                                |
|                       |   | RRSK             | 2,62,16            | 1,34,03                             | 70,00                         | 1                                 |
|                       |   | R.               | 19,84              |                                     |                               |                                   |



**6.1.40**  
**SOUTHERN RAILWAY**  
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(Figures in thousand of Rupees)

| Item No.              | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|-----------------------|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>TRACK RENEWALS</b> |  |                  |                    |                                     |                               |                                   |
| 516                   | Dindigul - Madurai :CTR(S)- 4.15km   | DRF              | 3,96,47            | 78,75                               | ..                            | ..                                |
|                       |  | RRSK             | 3,11,70            | 6,48,25                             | 14,15                         | 1,00,00                           |
|                       |  | R.               | 23,86              |                                     |                               |                                   |
| 517                   | Tiruchchirappalli Goods Yard & Diesel Loco Shed:CTR(S)-5.30 km   | DRF              | 5,06,34            | 44,41                               | ..                            | ..                                |
|                       |  | RRSK             | 4,31,93            | 78,74                               | 33,69                         | 2,00,00                           |
|                       |  | R.               | 30,48              |                                     |                               |                                   |
| 518                   | (1)Palghat-Palghat Town, Podanur-Shoranur- TSR(P)- 5.848 km-<br>(2)CTR(S)0.450km, (3)TRR(S)1.032km, (4)TSR(S)0.48km. | DRF              | 4,49,71            | 68,42                               | ..                            | ..                                |
|                       |  | S.Fund           | 50,00              | 68,69                               | ..                            | ..                                |
|                       |  | RRSK             | 3,12,27            | 2,29,67                             | 68,04                         | 1,00,00                           |
|                       |  | R.               | 33,71              |                                     |                               |                                   |
| 519                   | Virudunagar-Vanchimaniyachi:CTR(P) 6.0 km  | DRF              | 9,56,54            | 3,69,40                             | ..                            | ..                                |
|                       |  | S.Fund           | 2,00,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 7,72,65            | 4,48,43                             | 1,60,00                       | 3,00,00                           |
|                       |  | R.               | 34,50              |                                     |                               |                                   |
| 520                   | Arakkonam-Jolarpettai & Arakkonam-Renigunta:CTR(P)-7.262 km  | DRF              | 11,57,73           | 2,40,65                             | ..                            | ..                                |
|                       |  | S.Fund           | 1,00,00            | 2,89                                | ..                            | ..                                |
|                       |  | RRSK             | 9,06,19            | 1,30,21                             | 2,00,00                       | 3,00,00                           |
|                       |  | R.               | 41,76              |                                     |                               |                                   |
| 521                   | Chennai Central - Gudur:- CTR (P)-14.390 Km  | DRF              | 22,94,10           | 12,53,85                            | ..                            | ..                                |
|                       |  | S.Fund           | 2,00,00            | 3,36,62                             | ..                            | ..                                |
|                       |  | RRSK             | 10,81,32           | 5,51,54                             | 3,00,00                       | 5,00,00                           |
|                       |  | R.               | 82,74              |                                     |                               |                                   |
| 522                   | Shoranur-Ernakulam - (a) CTR(P) 1.235 km (b) TRR(P)-6.138 km   | DRF              | 8,08,88            | 7,08,93                             | ..                            | ..                                |
|                       |  | S.Fund           | 1,00,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 6,39,94            | 8,48,45                             | 1,00,00                       | 1                                 |
|                       |  | R.               | 7,10               |                                     |                               |                                   |
| 523                   | Chennai Central-Gudur:CTR(P)-8.0 km  | DRF              | 12,75,38           | 10,36,55                            | ..                            | ..                                |
|                       |  | S.Fund           | 1,00,00            | 55,00                               | ..                            | ..                                |
|                       |  | RRSK             | 2,61,13            | 81,15                               | 2,50,00                       | 3,00,00                           |
|                       |  | R.               | 46,00              |                                     |                               |                                   |
| 524                   | Jolarpettai-Erode: (1) CTR (P)-4.200 Km (2).TRR (P)-17.075km.  | DRF              | 24,16,99           | 9,07,35                             | ..                            | ..                                |
|                       |  | S.Fund           | 1,00,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 13,66,42           | 12,47,18                            | ..                            | 5,00,00                           |
|                       |  | R.               | 24,15              |                                     |                               |                                   |
| 525                   | Chennai -Gudur: CTR(P)-14.30 km  | DRF              | 22,79,75           | 9,44,83                             | ..                            | ..                                |
|                       |  | S.Fund           | 1,00,00            | 57,62                               | ..                            | ..                                |
|                       |  | RRSK             | 13,14,29           | 4,83,46                             | 2,00,00                       | 7,00,00                           |
|                       |  | R.               | 82,23              |                                     |                               |                                   |

**6.1.41**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
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(Figures in thousand of Rupees)

| Item No.              | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|-----------------------|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>TRACK RENEWALS</b> |   |                  |                    |                                     |                               |                                   |
| 526                   | Ernakulam-Kayankulam:(a) CTR(P) 2.000 Km (b) TRR(P) 2.21 km       | DRF              | 5,70,90            | 5,51,62                             | ..                            | ..                                |
|                       |   | S.Fund           | 1,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 4,20,83            | 7,13,29                             | 1,00,00                       | 3,00,00                           |
|                       |   | R.               | 11,50              |                                     |                               |                                   |
| 527                   | Chennai egmore - Villupuram jn - CTR(P) - 2.45 Km                 | DRF              | 2,49,41            | 3,51                                | ..                            | ..                                |
|                       |   | S.Fund           | 1,50,00            | 63,81                               | ..                            | ..                                |
|                       |   | RRSK             | 2,39,41            | 3,04,40                             | 30,00                         | 1,00,00                           |
|                       |   | R.               | 19,36              |                                     |                               |                                   |
| 528                   | Chennai central - Arakkonam jn - TRR(P) - 7.27 km                 | DRF              | 3,37,11            | ..                                  | ..                            | ..                                |
|                       |   | S.Fund           | 1,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 3,27,11            | 70,20                               | 4,00,00                       | 2,00,00                           |
| 529                   | Kozhikkode - Kannur (DN) - TRR(P) - 0.414 km & CTR(P) - 7.773 km  | DRF              | 12,52,95           | 8,11                                | ..                            | ..                                |
|                       |   | S.Fund           | 1,50,00            | 1,50,00                             | ..                            | ..                                |
|                       |   | RRSK             | 12,42,95           | 2,53,57                             | 87,61                         | 3,00,00                           |
|                       |   | R.               | 61,41              |                                     |                               |                                   |
| 530                   | Arakkonam jn - Jolarpettai - CTR(P) - 10.60 km                    | DRF              | 15,77,41           | 13,23                               | ..                            | ..                                |
|                       |   | S.Fund           | 1,50,00            | 7,50,86                             | ..                            | ..                                |
|                       |   | RRSK             | 15,67,41           | 2,25,63                             | 8,00,00                       | 1,00,00                           |
|                       |   | R.               | 83,71              |                                     |                               |                                   |
| 531                   | Chennai central - Gudur - CTR(P) - 28.71 km                       | DRF              | 44,30,44           | ..                                  | ..                            | ..                                |
|                       |   | S.Fund           | 2,50,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 44,20,44           | 11,06,24                            | 10,00,00                      | 7,00,00                           |
|                       |   | R.               | 2,26,81            |                                     |                               |                                   |
| 532                   | Shoranur jn. - Ernakulam jn - CTR(P) - 7.724 km                   | DRF              | 12,02,14           | 1,33,44                             | ..                            | ..                                |
|                       |   | S.Fund           | 1,50,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 11,92,14           | 6,93,67                             | 3,00,00                       | 1,00,00                           |
|                       |   | R.               | 61,02              |                                     |                               |                                   |
| 533                   | Ernakulam jn - Kayankulam - CTR(P) - 2.185 km & TRR(P) - 3.315 km | DRF              | 5,20,65            | 4,71,17                             | ..                            | ..                                |
|                       |   | S.Fund           | 2,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 5,10,65            | -3,19                               | 1,00,00                       | 1,00,00                           |
|                       |   | R.               | 17,26              |                                     |                               |                                   |
| 534                   | Kozhikkode - Mangalore central - CTR(P) - 5.30 km                 | DRF              | 7,27,80            | 8,11                                | ..                            | ..                                |
|                       |   | S.Fund           | 2,00,00            | 2,00,00                             | ..                            | ..                                |
|                       |   | RRSK             | 7,17,80            | 10,11,86                            | 1,08,26                       | 2,00,00                           |
|                       |   | R.               | 41,87              |                                     |                               |                                   |
| 535                   | Chennai central - Arakkonam jn - CTR(S) - 6.85 km                 | DRF              | 8,01,71            | 11,55                               | ..                            | ..                                |
|                       |   | RRSK             | 7,91,71            | 2,87,00                             | 2,00,00                       | 1,50,00                           |
|                       |   | R.               | 54,12              |                                     |                               |                                   |
| 536                   | Chennai central - Gudur - CTR(S) -21.38 km                        | DRF              | 12,85,66           | 7,50                                | ..                            | ..                                |
|                       |   | RRSK             | 12,75,66           | 2,73,72                             | 4,00,00                       | 2,00,00                           |

**6.1.42**  
**SOUTHERN RAILWAY**  
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(Figures in thousand of Rupees)

| Item No.              | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|-----------------------|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>TRACK RENEWALS</b> |   |                  |                    |                                     |                               |                                   |
| 537                   | Kozhikkode - Kannur (DN) - CTR(P) -12.752 km  | DRF              | 20,82,32           | -28                                 | ..                            | ..                                |
|                       |   | S.Fund           | 1,50,00            | 1,50,00                             | ..                            | ..                                |
|                       |   | RRSK             | 20,72,32           | 16,66,71                            | 2,85,58                       | 4,00,00                           |
|                       |   | R.               | 1,00,74            |                                     |                               |                                   |
| 538                   | Shoranur jn. -Tiruvananthapuram central - CTR(S) - 12.547 km ,<br>TRR(S) - 15.84 km &TSR(S) - 4.15 km | DRF              | 26,36,81           | 40,27                               | ..                            | ..                                |
|                       |   | RRSK             | 26,26,81           | ..                                  | 3,50,00                       | 1,00,00                           |
|                       |   | R.               | 1,31,91            |                                     |                               |                                   |
| 539                   | Arakkonam jn - Renigunta - CTR(S) -3.86 km & TRR(S) - 0.9km   | DRF              | 5,05,88            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 4,95,88            | ..                                  | 2,00,00                       | 1,50,00                           |
|                       |   | R.               | 30,49              |                                     |                               |                                   |
| 540                   | Kozhikkode - Kannur (UP) - CTR(P) - 5.874 km  | DRF              | 9,28,28            | 2,00                                | ..                            | ..                                |
|                       |   | S.Fund           | 1,00,00            | 1,00,00                             | ..                            | ..                                |
|                       |   | RRSK             | 9,18,28            | ..                                  | 2,19,84                       | 3,00,00                           |
|                       |   | R.               | 46,40              |                                     |                               |                                   |
| 541                   | Villupuram jn. - Tiruchchirappalli jn (Chord) - CTR(P) - 9.0 km                                       | DRF              | 12,17,22           | ..                                  | ..                            | ..                                |
|                       |   | S.Fund           | 2,50,00            | 1,54,14                             | ..                            | ..                                |
|                       |   | RRSK             | 12,07,22           | ..                                  | 10,94                         | 2,00,00                           |
|                       |   | R.               | 71,10              |                                     |                               |                                   |
| 542                   | Kayankulam -Tiruvananthapuram central - CTR(P) - 7.807 km   | DRF              | 11,16,67           | 1,78,60                             | ..                            | ..                                |
|                       |   | S.Fund           | 2,50,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 11,06,67           | 16,26                               | 3,00,00                       | 3,00,00                           |
|                       |   | R.               | 61,68              |                                     |                               |                                   |
| 543                   | Jolarpettai - Erode Jn. (UP) - CTR(P) -12.4 km  | DRF              | 19,70,70           | 8,63,28                             | ..                            | ..                                |
|                       |   | S.Fund           | 2,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 19,60,70           | ..                                  | ..                            | 5,00,00                           |
|                       |   | R.               | 97,96              |                                     |                               |                                   |
| 544                   | Kannur - Mangalore central - CTR(P) - 8.0 km  | DRF              | 12,50,45           | 2,00                                | ..                            | ..                                |
|                       |   | S.Fund           | 1,50,00            | 1,50,00                             | ..                            | ..                                |
|                       |   | RRSK             | 12,40,45           | ..                                  | 3,72,48                       | 5,00,00                           |
|                       |   | R.               | 63,20              |                                     |                               |                                   |
| 545                   | Kayankulam jn - Tiruvananthapuram central - CTR(P) - 13.235 km<br>km & TRR(P) - 4.969 km              | DRF              | 26,23,75           | 3,06,18                             | ..                            | ..                                |
|                       |   | S.Fund           | 2,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 26,13,75           | ..                                  | 10,00,00                      | 5,00,00                           |
|                       |   | R.               | 1,04,56            |                                     |                               |                                   |
| 546                   | Arakkonam-Jolarpettai - CTR(P) - 18.60 km   | RRSK             | 31,72,87           | 7,65,19                             | 4,00,00                       | 3,00,00                           |
|                       |   | R.               | 1,46,94            |                                     |                               |                                   |
| 547                   | Chennai Egmore-Villupuram - CTR(P) -11.275 km   | RRSK             | 19,23,34           | 6,59,83                             | 2,00,00                       | 2,00,00                           |
|                       |   | R.               | 89,07              |                                     |                               |                                   |

**6.1.43**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.              | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost  | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|-----------------------|--|------------------|---------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>TRACK RENEWALS</b> |  |                  |                     |                                     |                               |                                   |
| 548                   | Chennai Egmore-Villupuram -CTR(P) -11.8 km - A Line                            | RRSK<br>R.       | 20,12,89<br>93,22   | 18,58,34                            | 2,00,00                       | 3,00,00                           |
| 549                   | Chennai Egmore-Villupuram - CTR(P) -13 km - A line                             | RRSK<br>R.       | 22,17,59<br>1,02,70 | 8,43,94                             | 1,50,00                       | 3,00,00                           |
| 550                   | Chennai Central-Arakkonam - CTR(P) - 6.60 km                                   | RRSK<br>R.       | 11,25,86<br>52,14   | 44                                  | 1,50,00                       | 3,00,00                           |
| 551                   | Chennai Central-Arakkonam - TRR(S) - 12.60 km                                  | RRSK             | 7,40,80             | 57,66                               | 50,00                         | 50,00                             |
| 552                   | Tiruchchirappalli- Dindigul - CTR (P)- 8.90 km                                 | RRSK<br>R.       | 15,18,20<br>70,31   | 1,82,45                             | 3,22,64                       | 2,00,00                           |
| 553                   | Tiruchchirappalli-Dindigul - CTR (P) -18.35 km                                 | RRSK<br>R.       | 31,30,22<br>1,44,97 | 2,70,92                             | 20,00,00                      | 3,00,00                           |
| 554                   | Virudunagar - Vanchimaniyachchi - TRR(P) -3.70 km                              | RRSK             | 3,89,10             | 1,05,74                             | 3,20,00                       | 75,00                             |
| 555                   | Ernakulam-Alleppey - TRR(P) - 4.025 km, TSR(P) - 1.37 km                       | RRSK<br>R.       | 5,67,80<br>10,82    | 94                                  | 3,00,00                       | 75,00                             |
| 556                   | Ernakulam-Kayankulam - CTR(P) - 1.410 km & TRR(P) - 16.959 km                  | RRSK<br>R.       | 21,31,91<br>11,14   | 20                                  | 3,50,00                       | 3,00,00                           |
| 557                   | Ernakulam-Trivandrum - CTR(P) - 8.195 km & TRR(P) - 10.888 km                  | RRSK<br>R.       | 27,37,69<br>64,74   | 2,29,55                             | 12,00,00                      | 4,00,00                           |
| 558                   | Kayankulam-Trivandrum - CTR(P) - 6.425 km, TRR(P) - 6.757km, TSR (P) - 0.37 km | RRSK<br>R.       | 19,84,16<br>53,68   | ..                                  | 4,00,00                       | 3,00,00                           |
| 559                   | Erode-Podanur (DN ) - CTR - 8.50 km  | RRSK<br>R.       | 14,49,97<br>67,15   | 4,72                                | 50,00                         | 2,00,00                           |
| 560                   | Chennai Central-Arakkonam & Chennai Beach- Royapuram - CTR(P) - 6.283 km       | RRSK<br>R.       | 10,71,78<br>49,64   | ..                                  | 1,50,00                       | 1,00,00                           |
| 561                   | Trivandrum Division - CTR(S) - 0.355 km, TRR - 11.326 km                       | RRSK<br>R.       | 7,03,23<br>2,80     | 7,07,08                             | 2,00,00                       | 50,00                             |
| 562                   | Arakkonam-Jolarpettai - CTR(P) - 4km   | RRSK<br>R.       | 6,82,34<br>31,60    | 1,68                                | 1,50,00                       | 2,00,00                           |
| 563                   | Arakkonam-Renigunta - CTR(P) - 5.30 km   | RRSK<br>R.       | 9,04,10<br>41,87    | 1,43,65                             | 2,00,00                       | 2,00,00                           |
| 564                   | Calicut-Kannur - CTR(P) -11.971 km & TTR - 11 sets                             | RRSK<br>R.       | 24,88,25<br>94,57   | 1,19                                | 2,05,46                       | 1,00,00                           |
| 565                   | Kannur - Mangalore - CTR(P) - 7.50 km, TRR(P) - 0.85 km & TTR - 3 sets         | RRSK<br>R.       | 15,66,43<br>59,25   | 3,02,68                             | 1,59,43                       | 2,50,00                           |
| 566                   | Calicut-Kannur & Kannur-Mangalore - CTR(P)-12.876 km & TTR - 6 sets            | RRSK<br>R.       | 25,51,66<br>1,01,72 | 3,00,00                             | 8,26,69                       | 3,00,00                           |

**6.1.44**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.              | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost  | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|-----------------------|--|------------------|---------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>TRACK RENEWALS</b> |  |                  |                     |                                     |                               |                                   |
| 567                   | Calicut - Kannur - CTR(P) -14 km & TTR - 5 sets.   | RRSK<br>R.       | 27,40,46<br>1,10,60 | 9,40                                | 3,35,04                       | 3,00,00                           |
| 568                   | Podanur-Shornur & Shoranur-Ernakulam - CTR(P) - 4.135 km & TRR(P) - 5.03 km & TTR - 3 sets   | RRSK<br>R.       | 13,97,13<br>32,67   | 13,95                               | 30,96                         | 2,50,00                           |
| 569                   | Podanur -Shornur - CTR(P) -10.67 km & TTR - 1 set.   | RRSK<br>R.       | 20,26,02<br>84,29   | 6,50,00                             | 1,47,65                       | 2,50,00                           |
| 570                   | Podanur -Shornur - CTR(P) - 22.900 km & TTR - 3 sets   | RRSK<br>R.       | 43,67,28<br>1,80,91 | 3,32                                | 25,07,54                      | 3,00,00                           |
| 571                   | Shoranur-Kozhikkode - Complete track renewal (1.354 km)(Primary) & through rail renewal(8.018km) (primary)   | RRSK             | 10,85,00            | ..                                  | ..                            | 1,00,00                           |
| 572                   | Palakkad Division - Complete track renewal (5.542 km)(Primary) and through rail renewal (16 km) (Primary)  | RRSK             | 26,72,00            | ..                                  | 83,09                         | 1,00,00                           |
| 573                   | Podanur-Shoranur - Complete track renewal (3.075 km)(Primary) and through rail renewal (2.170 km) (Primary)  | RRSK             | 7,77,00             | ..                                  | ..                            | 1,00,00                           |
| 574                   | Kozhikkode-Kannur - Complete track renewal (3.726 km)(Primary); through rail renewal (24.764 km) (Primary) and turnout renewal (15 sets)   | RRSK             | 37,49,00            | ..                                  | 1,91,13                       | 1,00,00                           |
| 575                   | Kannur-Mangaluru Central - Complete track renewal (20.695km), through rail renewal (9.713 km) (Primary) and turnout renewal (27 sets)  | RRSK             | 53,07,00            | ..                                  | 3,36,23                       | 1,00,00                           |
| 576                   | Kozhikkode-Kannur - Complete track renewal (4.630 km)(Primary); through rail renewal (9.774 km) (Primary) and turnout renewal (9 sets)   | RRSK             | 20,05,00            | ..                                  | ..                            | 3,00,00                           |
| 577                   | Kannur-Mangaluru Central - Complete track renewal (14.2km) (Primary) & turnout renewal (3 sets)  | RRSK             | 25,99,00            | ..                                  | ..                            | 5,00,00                           |
| 578                   | Kannur-Mangaluru Central - Complete track renewal (5.50km) (Primary)   | RRSK             | 9,81,00             | ..                                  | 8,01,26                       | 1,00,00                           |
| 579                   | Tiruchchirappalli-Dindigul - Complete track renewal (11.831km) (Primary); Manamadurai-Rameshwaram - through rail renewal (1.428 km) (Primary) and Manaparai & Madurai Yard- turnout renewal (7 sets) | RRSK             | 23,59,00            | ..                                  | 10                            | 3,00,00                           |
| 580                   | Salem Division - Complete track renewal (18.2 km), through rail renewal (20.918 km) (Primary), turnout renewal (134 sets)  | RRSK             | 82,17,00            | ..                                  | 24,00,00                      | 5,00,00                           |
| Through Rail Renewal  |  |                  |                     |                                     |                               |                                   |
| 581                   | Chennai central - Arakkonam - TRR(S) - 4.50 km   | RRSK             | 3,02,68             | ..                                  | ..                            | 50,00                             |
| 582                   | Arakkonam-Jolarpettai (DN) - TRR(P) - 4.90 km & Arakkonam-Renigunta (DN) - TRR(P) - 1.00 km  | RRSK             | 6,64,17             | ..                                  | 25,00                         | 1,00,00                           |
| 583                   | Irugur-Podanur jn (SL) - TRR(P) - 2.731 km.  | RRSK             | 3,07,43             | ..                                  | 1                             | 1                                 |
| 584                   | Ernakulam-Kottayam-Kayankulam - TRR(P) - 8.323 km & TSR(P) - 1.420 km  | RRSK<br>R.       | 11,51,12<br>14,50   | ..                                  | 8,50,00                       | 1,00,00                           |
| 585                   | Jolarpettai-Erode - Podanur - TRR(P) -5.664 km (DN) & Salem - Metturdam(SL) - TRR(P) - 0.55 km   | RRSK             | 6,99,51             | ..                                  | 50,20                         | 1                                 |

**6.1.45**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.              | Particulars   | Alloca-<br>-tion      | Sanctioned<br>Cost            | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|-----------------------|---|-----------------------|-------------------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>TRACK RENEWALS</b> |   |                       |                               |                                     |                               |                                   |
| 586                   | Chennai central-Arakkonam - TRR(S) -10.018 km                         | RRSK<br>R.            | 8,51,12<br>88,46              | ..                                  | 25,00                         | 50,00                             |
| 587                   | Chennai Beach-Velachery - TRR(P) - 6.30 km                            | RRSK                  | 7,09,20                       | ..                                  | 25,00                         | 1,00,00                           |
| 588                   | Irugur-Podanur jn (SL) - TSR(P) - 7.65 km                             | RRSK<br>R.            | 6,18,37<br>67,55              | ..                                  | 2,00,00                       | 1,00,00                           |
| 589                   | Jolarpettai-Erode - Podanur - TRR(S) - 10.891 km                      | RRSK<br>R.            | 9,25,29<br>96,17              | ..                                  | 1,00,00                       | 50,00                             |
| 590                   | Erode Jn.-Tiruchchirappalli fort: TRR(S) - 20.765 KM                  | RRSK<br>R.            | 17,64,17<br>1,83,35           | ..                                  | 1,50,00                       | 1,00,00                           |
| 591                   | Madurai Division - TRR(S) - 34.363 km.                                | RRSK<br>R.            | 29,19,45<br>3,03,43           | ..                                  | 25,00                         | 50,00                             |
| 592                   | Karur jn.-Dindigul jn - TRR(P) -27.00 km (SL) & TTR(CS CMSC) - 8 sets | RRSK                  | 32,50,28                      | ..                                  | 2,00,00                       | 5,00,00                           |
| 593                   | Villupuram-Pondichery - TRR - 15.37 km (P)                            | DRF<br>RRSK           | 12,50,31<br>3,78,40           | 8,51,91<br>..                       | ..<br>..                      | ..<br>1                           |
| 594                   | Dindigul - Madurai - TRR - 12.1 km (P)                                | DRF<br>RRSK           | 10,11,80<br>10,00             | 10,27,49<br>..                      | ..<br>10                      | ..<br>1                           |
| 595                   | Erode -Tiruchchirappalli - TRR - 5.4 km (S)                           | DRF<br>RRSK<br>R.     | 3,09,63<br>2,04,09<br>1,01,47 | 1,00,54<br>..<br>..                 | ..<br>1,00<br>..              | ..<br>1<br>..                     |
| 596                   | Jolarpettai-Erode - TRR(P) - 7 km                                     | DRF<br>RRSK           | 7,00,54<br>3,24,29            | 3,66,25<br>85,15                    | ..<br>1,00                    | ..<br>1                           |
| 597                   | Erode-Podanur -TRR(P) - 5.48 km                                       | DRF<br>RRSK           | 5,10,60<br>90,50              | 4,10,10<br>..                       | ..<br>1,00                    | ..<br>1                           |
| 598                   | Villupuram-Tiruchchirappalli (Chord) - TRR(P) - 18.6 km               | DRF<br>RRSK           | 15,31,14<br>2,38,76           | 13,80,80<br>84,03                   | ..<br>3,92                    | ..<br>1                           |
| 599                   | Madurai-Vanchimaniyachchi - TRR(P) - 12.315 km                        | DRF<br>S.Fund<br>RRSK | 10,11,80<br>35,00<br>3,86,65  | 5,25,26<br>..<br>..                 | ..<br>..<br>10                | ..<br>..<br>1,50,00               |
| 600                   | Madurai-Vanchimaniyachchi - TRR(P) - 9.15 km                          | DRF<br>RRSK           | 7,51,06<br>4,19,30            | 2,32,79<br>45                       | ..<br>10                      | ..<br>3,00,00                     |
| 601                   | Ernakulam-Thiruvananthapuram-Nagercoil - TRR(S) - 7.841 km            | DRF<br>RRSK           | 3,80,39<br>1,33,94            | 2,54,36<br>5,98                     | ..<br>..                      | ..<br>1                           |
| 602                   | Arakkonam-Jolarpettai - TRR(S) - 6 km                                 | DRF<br>RRSK           | 3,37,46<br>15,95              | 2,75,19<br>..                       | ..<br>2,75,00                 | ..<br>1,50,00                     |
| 603                   | Villupuram-Tiruchchirappalli - TRR(P) - 4.10 km                       | DRF<br>RRSK           | 3,57,12<br>1,49,27            | 2,05,85<br>10,54                    | ..<br>66,27                   | ..<br>30,00                       |
| 604                   | Jolarpettai-Erode - TRR(P) - 4.7 km                                   | DRF<br>RRSK           | 4,35,93<br>1,20,08            | 2,72,15<br>14,54                    | ..<br>1,00                    | ..<br>1                           |

**6.1.46**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.              | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|-----------------------|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>TRACK RENEWALS</b> |   |                  |                    |                                     |                               |                                   |
| 605                   | Thiruvananthapuram Division - TTR - 24 sets, trap - 8 sets and curved switches & CMS crossing - 48 sets | DRF              | 18,01,52           | 18,59,19                            | ..                            | ..                                |
|                       |   | S.Fund           | 1,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 3,23,14            | 4,34                                | 2,50,00                       | 2,50,00                           |
| 606                   | Jolarpettai-Erode & Erode-Podanur - TRR(S) - 5.793 km   | DRF              | 3,12,01            | 2,21,51                             | ..                            | ..                                |
|                       |   | RRSK             | 45,50              | ..                                  | 1,00                          | 1                                 |
| 607                   | Jolarpettai-Erode - TRR(P) - 3.4 km   | DRF              | 3,15,35            | 1,93,68                             | ..                            | ..                                |
|                       |   | RRSK             | 1,01,67            | 7,57,57                             | 1,00                          | 1                                 |
| 608                   | Salem-Erode - TRR(P) - 3.8 km   | DRF              | 3,57,85            | 1,21,60                             | ..                            | ..                                |
|                       |   | RRSK             | 1,91,85            | 2,10                                | 10,00                         | 1                                 |
| 609                   | Chennai Central - Arakkonam - TRR(P) - 2.86 km  | DRF              | 2,69,33            | 1,74,45                             | ..                            | ..                                |
|                       |   | RRSK             | 97,33              | 2,07,13                             | 2,00                          | 1                                 |
| 610                   | Chennai Egmore - Villupuram - TRR(P) - 11.9 km  | DRF              | 11,20,62           | 6,78,46                             | ..                            | ..                                |
|                       |   | S.Fund           | 2,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 3,50,62            | ..                                  | 3,00,00                       | 1                                 |
| 611                   | Tiruchchirappalli Jn and Goods Yard & Ponmalai Yard - TRR(S) - 4.81 km                                  | DRF              | 2,63,06            | 1,11,70                             | ..                            | ..                                |
|                       |   | RRSK             | 1,36               | 15,19                               | 81,29                         | 1,50,00                           |
| 612                   | Chennai Egmore-Villupuram - TRR(P) - 7.5 km   | DRF              | 6,45,60            | 2,19,58                             | ..                            | ..                                |
|                       |   | S.Fund           | 30,00              | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 3,70,60            | 28,75                               | 80,00                         | 2,00,00                           |
| 613                   | Chennai Egmore -Villupuram (dn) - TRR (P) - 13 km   | DRF              | 11,19,04           | 1,55,00                             | ..                            | ..                                |
|                       |   | S.Fund           | 2,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 8,71,04            | 24,98                               | 3,00,00                       | 5,00,00                           |
| 614                   | Tiruchchirappalli - Dindigul - TRR(P) - 9.6 km  | DRF              | 8,26,37            | 79,65                               | ..                            | ..                                |
|                       |   | RRSK             | 6,51,37            | 4,69                                | ..                            | 1                                 |
| 615                   | Madurai -Vanchchi Maniyachchi - TRR(P) - 11.55 km   | DRF              | 9,94,22            | -3,94,50                            | ..                            | ..                                |
|                       |   | S.Fund           | 1,50,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 8,44,22            | 45                                  | 50,00                         | 1,50,00                           |
| 616                   | Villupuram -Tiruchchirappalli (chord line) - TRR(P) - 10.2 km   | DRF              | 8,78,02            | 15,42                               | ..                            | ..                                |
|                       |   | S.Fund           | 1,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 7,74,60            | 5,04                                | 27,05                         | 2,00,00                           |
| 617                   | Chennai Egmore-Villupuram (dn) - TRR (P) - 7.8 km   | DRF              | 6,71,42            | 7,10,71                             | ..                            | ..                                |
|                       |   | RRSK             | 10,00              | ..                                  | 75,00                         | 2,50,00                           |
| 618                   | Trivandrum Division - TRR(S) - 6.82 km  | DRF              | 4,30,89            | 1,26,70                             | ..                            | ..                                |
|                       |   | RRSK             | 2,80,89            | ..                                  | 1,00,00                       | 75,00                             |
| 619                   | Villupuram-Tiruchchirappalli - TRR(P) - 4 km  | DRF              | 3,44,32            | 2,55,75                             | ..                            | ..                                |
|                       |   | RRSK             | 58,57              | 6,13                                | ..                            | 10,00                             |
| 620                   | Chennai Egmore-Villupuram - TRR (P) - 16.5 km   | DRF              | 16,47,45           | 4,71,01                             | ..                            | ..                                |
|                       |   | S.Fund           | 2,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 10,87,45           | 78,22                               | 2,50,00                       | 3,00,00                           |

**6.1.47**  
**SOUTHERN RAILWAY**  
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(Figures in thousand of Rupees)

| Item No.              | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|-----------------------|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>TRACK RENEWALS</b> |  |                  |                    |                                     |                               |                                   |
| 621                   | Dindigul-Madurai (up) - TRR(P) - 5.22 km                 | DRF              | 4,49,34            | 54,03                               | ..                            | ..                                |
|                       |  | S.Fund           | 50,00              | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 3,24,34            | 24,29                               | 2,00                          | 75,00                             |
| 622                   | Chennai Egmore-Villupuram :CTR (P)- 7.0 Km               | DRF              | 11,15,96           | 7,35,69                             | ..                            | ..                                |
|                       |  | S.Fund           | 2,00,00            | 1,00,52                             | ..                            | ..                                |
|                       |  | RRSK             | 3,53,78            | 1,44                                | 3,00,00                       | 3,00,00                           |
|                       |  | R.               | 40,25              |                                     |                               |                                   |
| 623                   | Kayankulam-TrivandrumTRR(P)-13.86 km                     | DRF              | 12,75,97           | 5,25,72                             | ..                            | ..                                |
|                       |  | S.Fund           | 1,50,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 10,66,06           | 20,85                               | 68,32                         | 1                                 |
| 624                   | Erode-Podanur:TRR(P)-6.15 km                             | DRF              | 5,66,26            | 49,66                               | ..                            | ..                                |
|                       |  | S.Fund           | 1,00,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 4,18,60            | -1,60,25                            | ..                            | 3,00,00                           |
| 625                   | Chennai Egmore-Villupuram:TTR (CS+CMSC)- 17sets          | DRF              | 4,22,48            | 37,05                               | ..                            | ..                                |
|                       |  | RRSK             | 3,35,43            | 1,97,08                             | 2,00,00                       | 2,00,00                           |
| 626                   | Shoranur-Calicut: 1)TRR(P)-10.999 km 2)CTR(P)- 2.687 km  | DRF              | 15,94,97           | 2,51,48                             | ..                            | ..                                |
|                       |  | S.Fund           | 1,50,00            | 1,50,00                             | ..                            | ..                                |
|                       |  | RRSK             | 13,57,08           | 39,47                               | 2,14,03                       | 4,00,00                           |
|                       |  | R.               | 15,45              |                                     |                               |                                   |
| 627                   | Ernakulam-Kayankulam-Trivandrum: TRR(P)-3.233 km         | DRF              | 3,14,03            | 1,42,48                             | ..                            | ..                                |
|                       |  | S.Fund           | 1,00,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 1,86,49            | 4,00,60                             | 30,00                         | 1                                 |
| 628                   | Chennai central-Arakkonam :TRR(S)-9.0 km                 | DRF              | 5,28,29            | 74,79                               | ..                            | ..                                |
|                       |  | RRSK             | 4,31,96            | 4,81,71                             | 15,00                         | 1,50,00                           |
| 629                   | Ernakulam-Alleppey-Kayankulam Section - TRR(P)-13.90 km  | DRF              | 12,79,84           | 2,78,03                             | ..                            | ..                                |
|                       |  | S.Fund           | 1,50,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 10,69,59           | ..                                  | 1,00,00                       | 3,00,00                           |
| 630                   | Shoranur-Ernakulam- TRR(P)-5.637km                       | DRF              | 5,56,97            | 3,44,24                             | ..                            | ..                                |
|                       |  | S.Fund           | 1,00,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 3,58,12            | 5,82,93                             | 25,00                         | 1                                 |
| 631                   | Podanur Jn-Shoranur-Calicut Section -TRR(P)11.773Km      | DRF              | 12,02,87           | 1,32,18                             | ..                            | ..                                |
|                       |  | S.Fund           | 2,00,00            | 2,15,93                             | ..                            | ..                                |
|                       |  | RRSK             | 9,99,37            | 4,62,02                             | 9,80,13                       | 3,00,00                           |
| 632                   | Ernakulam-Alleppey-Kayankulam Section - TRR(P)-20.53 km. | DRF              | 18,90,29           | 5,30,38                             | ..                            | ..                                |
|                       |  | S.Fund           | 2,00,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 15,53,00           | 2,86,61                             | 1,50,00                       | 1                                 |
| 633                   | Villupuram-Tiruchchirappalli(Chord)--TRR(P)-19.00 km.    | DRF              | 17,49,42           | 13,60,66                            | ..                            | ..                                |
|                       |  | RRSK             | 4,59,93            | -3,71,24                            | 72                            | 3,00,00                           |
| 634                   | Chennai Central-Arakkonam:TTR(CS+CMSC)-23 sets           | DRF              | 5,43,30            | 51,22                               | ..                            | ..                                |
|                       |  | RRSK             | 3,95,65            | 1,18,74                             | 3,00,00                       | 1,50,00                           |



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| Item No.              | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|-----------------------|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>TRACK RENEWALS</b> |  |                  |                    |                                     |                               |                                   |
| 635                   | Villupuram-Tiruchchirappalli(Chord):TRR(P)-4.20  | DRF              | 3,86,71            | 39,10                               | ..                            | ..                                |
|                       |  | RRSK             | 4,02,79            | ..                                  | 2,83,76                       | 1,50,00                           |
| 636                   | Madurai Division.-TRR(S) 9.30 kms  | DRF              | 5,45,90            | 54,76                               | ..                            | ..                                |
|                       |  | RRSK             | 4,68,64            | 1,63,54                             | 1,10,00                       | 1,00,00                           |
| 637                   | Erode-Irugur :TRR(P)-5.46km  | DRF              | 5,08,47            | 5,54,48                             | ..                            | ..                                |
|                       |  | S.Fund           | 1,50,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 10,00              | 1,87,13                             | ..                            | 2,00,00                           |
| 638                   | Chennai Central-Arakkonam : TRR(P)-9.35 km   | DRF              | 9,56,85            | 1,63,06                             | ..                            | ..                                |
|                       |  | S.Fund           | 1,50,00            | 34,56                               | ..                            | ..                                |
|                       |  | RRSK             | 7,22,93            | ..                                  | 2,00,00                       | 1                                 |
| 639                   | Villupuram-Tiruchchirappalli(Chord)-TRR(P)-16.30 km  | DRF              | 15,00,82           | 7,58,52                             | ..                            | ..                                |
|                       |  | RRSK             | 8,12,18            | 80,42                               | ..                            | 3,00,00                           |
| 640                   | Arakkonam-Jolarpettai & Arakkonam-Renigunta: TTR(CS+CMSC)-37sets                               | DRF              | 9,19,52            | 80,65                               | ..                            | ..                                |
|                       |  | RRSK             | 7,40,87            | 2,30,03                             | 2,00,00                       | 3,00,00                           |
| 641                   | Ernakulam Jn. - Alappuzha - Kayankulam jn - TRR(P) - 10.217 km & CTR(P) - 4.951 km             | DRF              | 14,97,67           | 3,98,26                             | ..                            | ..                                |
|                       |  | S.Fund           | 3,00,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 14,87,67           | 19,11                               | 5,00,00                       | 2,00,00                           |
|                       |  | R.               | 39,11              | ..                                  | ..                            | ..                                |
| 642                   | Shoranur jn. - Ernakulam jn - TRR(P) - 16.023 km & CTR(P) - 2.60 km                            | DRF              | 18,18,63           | 6,09,86                             | ..                            | ..                                |
|                       |  | S.Fund           | 2,00,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 18,08,63           | 1,56,18                             | 4,00,00                       | 2,00,00                           |
|                       |  | R.               | 20,54              | ..                                  | ..                            | ..                                |
| 643                   | Kayankulam jn - Tiruvananthapuram central - TRR(P) - 11.18 km & CTR(P) - 22.93 km              | DRF              | 49,54,49           | 2,05,94                             | ..                            | ..                                |
|                       |  | S.Fund           | 2,00,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 49,44,49           | 14,33,86                            | 12,00,00                      | 5,00,00                           |
|                       |  | R.               | 1,81,15            | ..                                  | ..                            | ..                                |
| 644                   | Villupuram jn. - Tiruchchirappalli jn (Chord) line -TRR(P) -3.80 km & CTR(P) - 8.80 km         | DRF              | 16,30,87           | ..                                  | ..                            | ..                                |
|                       |  | S.Fund           | 1,50,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 16,20,87           | 8,39                                | ..                            | 2,50,00                           |
|                       |  | R.               | 69,52              | ..                                  | ..                            | ..                                |
| 645                   | Madurai Divn.- CTR(P) - 4.3 km & TRR(P) - 0.50 km  | DRF              | 6,46,57            | 51,24                               | ..                            | ..                                |
|                       |  | S.Fund           | 1,00,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 6,36,57            | 5,13,03                             | 48,00                         | 3,00,00                           |
|                       |  | R.               | 33,97              | ..                                  | ..                            | ..                                |
| 646                   | Kozhikkode - Kannur (DN) - TRR(P) - 3.327 km   | DRF              | 2,39,38            | -1,87                               | ..                            | ..                                |
|                       |  | S.Fund           | 1,00,00            | 1,00,00                             | ..                            | ..                                |
|                       |  | RRSK             | 2,29,38            | 66,85                               | ..                            | 50,00                             |
| 647                   | Palakkad Jn - Shoranur Jn. & Shoranur Jn- Ernakulam Jn. - TRR(P) - 1.464 km & CTR(P) - 0.70 km | DRF              | 1,71,88            | 1,12,17                             | ..                            | ..                                |
|                       |  | S.Fund           | 1,00,00            | 1,00,00                             | ..                            | ..                                |
|                       |  | RRSK             | 1,61,88            | 4,44,44                             | 5,14,73                       | 1,00,00                           |
|                       |  | R.               | 5,53               | ..                                  | ..                            | ..                                |

**6.1.49**  
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(Figures in thousand of Rupees)

| Item No.              | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|-----------------------|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>TRACK RENEWALS</b> |  |                  |                    |                                     |                               |                                   |
| 648                   | Jolarpettai - Erode Jn - TRR(P) -12.9 km                                       | DRF              | 11,15,89           | 4,74,23                             | ..                            | ..                                |
|                       |  | S.Fund           | 2,00,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 11,05,89           | 12,27                               | ..                            | 1                                 |
| 649                   | Erode Jn - Irugur(halt) (DN) & Salem Jn. - Mettur (SL) - TRR(P) - 9.10 km      | DRF              | 6,79,19            | ..                                  | ..                            | ..                                |
|                       |  | S.Fund           | 1,50,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 6,69,19            | 40,71                               | ..                            | 3,00,00                           |
| 650                   | Chennai central - Gudur - TRR(P) - 70.75 km                                    | DRF              | 67,16,99           | 86,33                               | ..                            | ..                                |
|                       |  | S.Fund           | 5,00,00            | 7,23,39                             | ..                            | ..                                |
|                       |  | RRSK             | 67,06,99           | 1,03,67                             | 7,00,00                       | 10,00,00                          |
| 651                   | Kozhikkode - Kannur (DN) - TRR(P) - 5.40 km                                    | DRF              | 4,50,84            | 69,50                               | ..                            | ..                                |
|                       |  | S.Fund           | 1,00,00            | 1,00,00                             | ..                            | ..                                |
|                       |  | RRSK             | 4,40,84            | 59,53                               | ..                            | 1,00,00                           |
| 652                   | Jolarpettai - Erode Jn (UP) - TRR(P) - 5.80 km                                 | DRF              | 4,41,64            | 72,80                               | ..                            | ..                                |
|                       |  | S.Fund           | 1,50,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 4,31,64            | 4,96                                | ..                            | 1,00,00                           |
| 653                   | Shoranur jn. - Ernakulam jn - TRR(P) - 22.01 km                                | DRF              | 19,60,11           | 2,35,76                             | ..                            | ..                                |
|                       |  | S.Fund           | 1,50,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 19,50,11           | 79,01                               | 4,00,00                       | 2,00,00                           |
| 654                   | Villupuram jn.-Tiruchchirappalli jn (Chord) - CTR(P) -13.80 km                 | DRF              | 20,49,74           | ..                                  | ..                            | ..                                |
|                       |  | S.Fund           | 2,00,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 20,39,74           | ..                                  | 3,83,88                       | 5,00,00                           |
|                       |  | R.               | 1,09,02            |                                     |                               |                                   |
| 655                   | Shoranur jn. - Nilambur Road - TRR(P) - 6.08 km & CTR(P) - 3.92 km             | DRF              | 11,56,42           | 1,00                                | ..                            | ..                                |
|                       |  | S.Fund           | 1,50,00            | 1,50,00                             | ..                            | ..                                |
|                       |  | RRSK             | 11,46,42           | 6,34                                | ..                            | 3,00,00                           |
|                       |  | R.               | 30,97              |                                     |                               |                                   |
| 656                   | Chennai Beach - Villupuram jn (DN) - CTR(P) - 5.70 km                          | DRF              | 7,79,24            | ..                                  | ..                            | ..                                |
|                       |  | S.Fund           | 1,50,00            | 95,98                               | ..                            | ..                                |
|                       |  | RRSK             | 7,69,24            | 19,14                               | ..                            | 3,00,00                           |
|                       |  | R.               | 45,03              |                                     |                               |                                   |
| 657                   | Erode-Irugur-Coimbatore-Podanur - TRR(P) - 5.0 km                              | DRF              | 3,55,60            | 20,23                               | ..                            | ..                                |
|                       |  | S.Fund           | 1,00,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 3,45,60            | 26,14                               | 2,50,00                       | 1,50,00                           |
| 658                   | Ernakulam jn - Alappuzha - Kayankulam - TRR(P) - 12.168 km & CTR(P) - 7.975 km | DRF              | 22,04,82           | 1,73,82                             | ..                            | ..                                |
|                       |  | S.Fund           | 3,00,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 21,94,82           | 1,80,41                             | 2,00,00                       | 5,00,00                           |
|                       |  | R.               | 63,00              |                                     |                               |                                   |
| 659                   | Tiruchchirappalli Jn. - Dindigul Jn. - TRR (S) - 16.25 km                      | DRF              | 10,83,28           | 4,52                                | ..                            | ..                                |
|                       |  | RRSK             | 10,73,28           | ..                                  | 1,80,00                       | 1,50,00                           |

**6.1.50**  
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| Item No.              | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|-----------------------|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>TRACK RENEWALS</b> |  |                  |                    |                                     |                               |                                   |
| 660                   | Villupuram jn. - Tiruchchirappalli jn (Chord) - CTR(P) - 7.70 km               | DRF              | 10,55,29           | ..                                  | ..                            | ..                                |
|                       |  | S.Fund           | 2,00,00            | 3,25,10                             | ..                            | ..                                |
|                       |  | RRSK             | 10,45,29           | 84,97                               | 75,63                         | 2,00,00                           |
|                       |  | R.               | 60,83              |                                     |                               |                                   |
| 661                   | Chennai central - Arakkonam jn - TTR(CS) - 1 set & TTR(CS CMSC) - 45 sets      | DRF              | 9,85,77            | ..                                  | ..                            | ..                                |
|                       |  | S.Fund           | 2,00,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 9,75,77            | ..                                  | 2,00,00                       | 2,50,00                           |
| 662                   | Chennai central - Arakkonam jn - TRR(P) - 25.73 km                             | DRF              | 24,25,15           | 11,23,53                            | ..                            | ..                                |
|                       |  | S.Fund           | 2,00,00            | 7,49,82                             | ..                            | ..                                |
|                       |  | RRSK             | 24,15,15           | 12,25                               | 4,00,00                       | 1,50,00                           |
| 663                   | Tiruchchirappalli jn - Dindigul jn - CTR (P) - 7.56 km                         | DRF              | 10,32,47           | ..                                  | ..                            | ..                                |
|                       |  | S.Fund           | 2,00,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 10,22,47           | 84                                  | 7,17,63                       | 3,00,00                           |
|                       |  | R.               | 59,72              |                                     |                               |                                   |
| 664                   | Arakkonam jn - Jolarpettai - TRR(P) - 22.79 km                                 | DRF              | 21,02,45           | ..                                  | ..                            | ..                                |
|                       |  | S.Fund           | 2,00,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 20,92,45           | 34,74                               | 4,00,00                       | 7,00,00                           |
| 665                   | Villupuram - Tiruchchirappalli (ML) & Thanjavur-Nagore - TRR(S) - 11.03 km     | RRSK             | 6,48,50            | 2,06                                | 1,21,70                       | 50,00                             |
| 666                   | Chennai Beach-Chennai Egmore - TRR(P) - 3.38km                                 | RRSK             | 3,55,45            | 2,10                                | 1,00,00                       | 1,00,00                           |
| 667                   | Dindigul-Madurai (UP) - TRR(S) - 7.80 km                                       | RRSK             | 7,33,38            | 54,44                               | 2,76,26                       | 50,00                             |
| 668                   | Madurai Division - TRR (S) - 7.04 km   | RRSK             | 4,13,91            | 3,40                                | 3,00                          | 50,00                             |
| 669                   | Shoranur-Nilambur Road - TRR(P) - 15.220 km & TTR - 2 sets.                    | RRSK             | 17,20,21           | 6,25,00                             | 35,64                         | 1,50,00                           |
| 670                   | Shoranur -Nilambur Road - TRR(P) -16.290 km & TTR - 2 sets.                    | RRSK             | 18,38,01           | 3,20                                | 13,56                         | 3,00,00                           |
| 671                   | Shoranur -Ernakulam - TRR(P) - 11.980 km                                       | RRSK             | 13,18,95           | 2,42                                | 4,00,00                       | 2,00,00                           |
| 672                   | Salem -Erode - Podanur - CTR(P) -1.80 km, TRR(P)-1.75 km                       | RRSK             | 4,91,08            | ..                                  | 1,00,00                       | 75,00                             |
|                       |  | R.               | 14,22              |                                     |                               |                                   |
| 673                   | Chennai Central-Gudur -TRR(P) - 2.8 km   | RRSK             | 2,94,45            | 3,37                                | 50,00                         | 1,00,00                           |
| 674                   | Karur - Dindigul - TRR(P) - 5 km   | RRSK             | 5,25,81            | 2,00,00                             | 50,00                         | 75,00                             |
| 675                   | Arakkonam-Jolarpettai - TRR(P) - 2 km & Arakkonam-Renigunta - TRR(P) - 2.20 km | RRSK             | 4,41,68            | 32,62                               | 1,00,00                       | 1,00,00                           |
| 676                   | Shornur-Calicut & Calicut-Kannur - TRR(P) - 15.069 km                          | RRSK             | 16,59,04           | ..                                  | 40,04                         | 2,50,00                           |
| 677                   | Calicut-Kannur - TRR(P) - 5.700 km & TTR - 4 sets                              | RRSK             | 7,16,64            | ..                                  | 38,92                         | 1,00,00                           |
| 678                   | Calicut-Kannur & Kannur-Mangalore - TRR(P) - 5.350 km & TTR - 12 sets          | RRSK             | 8,46,64            | 6,28,00                             | 3,22,80                       | 1                                 |
| 679                   | Thiruvananthapuram Division - CTR(P) - 0.727 km, TRR(P) -1.60 km               | RRSK             | 4,08,29            | ..                                  | 2,00,00                       | 1                                 |
|                       |  | R.               | 5,74               |                                     |                               |                                   |

**6.1.51**  
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| Item No.              | Particulars   | Alloca-<br>-tion            | Sanctioned<br>Cost                         | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|-----------------------|---|-----------------------------|--|-------------------------------------|-------------------------------|-----------------------------------|
| <b>TRACK RENEWALS</b> |   |                             |  |                                     |                               |                                   |
| 680                   | Podanur Jn-Shoranur Jn & Calicut -Mangalore Jn - TRR(P) - 7.953 km<br>Through Sleeper Renewal | RRSK                        | 8,25,21                                    | ..                                  | 4,48,73                       | 1,00,00                           |
| 681                   | Villupuram jn.-Tiruchchirappalli jn - TRR(S) - 6.858 km                                       | RRSK                        | 4,56,24                                    | ..                                  | 1,00                          | 50,00                             |
| 682                   | Villupuram Jn-Puducherry (SL) - TSR(P) - 9.10 km  | RRSK<br>R.                  | 7,35,58<br>80,35                           | ..                                  | 1,00                          | 1,50,00                           |
| 683                   | Arakkonam Jn.-Jolarpettai Jn. - TSR(P) -19.29 km  | RRSK<br>R.                  | 15,59,27<br>1,70,33                        | ..                                  | 25,00                         | 2,50,00                           |
| 684                   | Kannur-Mangalore(UP) - TSR(P) - 25.65 Km  | RRSK<br>R.                  | 20,73,04<br>2,26,45                        | ..                                  | ..                            | 1                                 |
| 685                   | Shoranur-Ernakulam - TSR(P) -12.429 km  | RRSK<br>R.                  | 12,88,27<br>1,26,90                        | ..                                  | 4,00,00                       | 3,00,00                           |
| 686                   | Palakkad Division - TBTR - 1260 Nos.  | RRSK                        | 2,90,43                                    | ..                                  | ..                            | 50,00                             |
| 687                   | Chennai Central - Gudur - TSR - 10 km (S)   | DRF<br>RRSK<br>R.           | 3,51,12<br>10,00<br>45,20                  | 3,24,74<br>..                       | ..<br>10,00                   | ..<br>1,50,00                     |
| 688                   | Vanchimaniyachchi-Tirunelveli - TSR(S) - 6.85 km & ECW - 5.31 km                              | DRF<br>RRSK<br>R.           | 2,49,12<br>1,27,21<br>30,96                | 1,00,14<br>1,07,57                  | ..<br>5,00                    | ..<br>1                           |
| 689                   | Chennai Central-Gudur - TSR(S) - 10 km  | DRF<br>RRSK<br>R.           | 4,10,40<br>1,85,40<br>49,20                | 1,93,25<br>2,02,05                  | ..<br>1,00,00                 | ..<br>1,50,00                     |
| 690                   | Milavittan Yard - TSR(S) - 5.8 km   | DRF<br>RRSK                 | 2,61,41<br>2,21,41                         | 75,22<br>5,31                       | ..<br>2,00                    | ..<br>1,00,00                     |
| 691                   | Chennai central-Arakkonam : TSR(P)-4.385 km   | DRF<br>S.Fund<br>RRSK<br>R. | 2,87,81<br>1,00,00<br>1,62,57<br>25,21     | 1,08,38<br>28,96<br>32,06           | ..<br>..<br>1,50,00           | ..<br>..<br>1,00,00               |
| 692                   | Chennai Central- Gudur sec :- TSR(P) - 9.75 Km  | DRF<br>S.Fund<br>RRSK<br>R. | 6,39,95<br>1,00,00<br>4,36,82<br>56,06     | 1,39,12<br>8,24<br>4,23,11          | ..<br>..<br>1,00,00           | ..<br>..<br>3,00,00               |
| 693                   | Arakkonam-Jolarpettai:- TSR(P)-18.67 km   | DRF<br>S.Fund<br>RRSK<br>R. | 12,25,43<br>1,50,00<br>11,24,76<br>1,07,35 | 45,05<br>4,14,19<br>4,75,93         | ..<br>..<br>2,00,00           | ..<br>..<br>1                     |
| 694                   | Villupuram -Puducherry: TSR(P) -8.0 Km  | DRF<br>S.Fund<br>RRSK<br>R. | 5,25,09<br>1,50,00<br>2,29,04<br>46,00     | 3,48,92<br>96,89<br>6,58,26         | ..<br>..<br>..                | ..<br>..<br>1,50,00               |

**6.1.52**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.              | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|-----------------------|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>TRACK RENEWALS</b> |   |                  |                    |                                     |                               |                                   |
| 695                   | Arakkonam jn - Jolarpettai - TSR(S) - 3.75 km & TSR(P) - 4.0 km                       | DRF              | 4,64,16            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 4,54,16            | 1,40,19                             | 2,00,00                       | 50,00                             |
|                       |   | R.               | 61,23              |                                     |                               |                                   |
| 696                   | Cannanore- Mangalore - TBTR -1530 Nos   | RRSK             | 3,42,57            | 2,00,00                             | ..                            | 50,00                             |
| 697                   | Shoranur-Ernakulam - TSR(P) - 32.975 km   | RRSK             | 30,00,46           | 2,00,00                             | 10,00,00                      | 2,00,00                           |
|                       |   | R.               | 2,60,50            |                                     |                               |                                   |
| 698                   | Kannur-Mangaluru Central - Through sleeper renewal(27.146 km)<br>(Primary)<br>Ballast | RRSK             | 22,55,00           | ..                                  | 2,90,59                       | 1,00,00                           |
| 699                   | Villupuram-Tiruchchirappalli(chord) - TBR - 26.90 km                                  | RRSK             | 4,65,19            | ..                                  | ..                            | 50,00                             |
| 700                   | Palakkad Division - TBR - 35.232 Km.  | RRSK             | 6,09,28            | ..                                  | 15,32                         | 50,00                             |
| 701                   | Chennai Division - Through recoupment of ballast - 60 km                              | DRF              | 5,45,89            | 6,85,14                             | ..                            | ..                                |
|                       |   | RRSK             | 10,00              | ..                                  | 1,00,00                       | 1                                 |
| 702                   | Chennai Division - Through ballast recoupment - 62.83 km                              | DRF              | 7,93,26            | 3,07,76                             | ..                            | ..                                |
|                       |   | S.Fund           | 2,00,00            | 25,25                               | ..                            | ..                                |
|                       |   | RRSK             | 4,28,13            | ..                                  | 1,00,00                       | 1                                 |
| 703                   | Salem Division - Through recoupment of ballast - 138 km                               | DRF              | 12,05,07           | 8,30,10                             | ..                            | ..                                |
|                       |   | S.Fund           | 2,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 2,74,97            | 1,69,64                             | 1                             | 1                                 |
| 704                   | Thiruvanthapuram Division - Through recoupment of ballast - 171 km                    | DRF              | 14,94,68           | 11,06,90                            | ..                            | ..                                |
|                       |   | S.Fund           | 1,50,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 3,03,37            | 99,78                               | 49,99                         | 1                                 |
| 705                   | Madurai Division - Through recoupelement of ballast - 179 km                          | DRF              | 15,74,49           | 13,76,56                            | ..                            | ..                                |
|                       |   | S.Fund           | 1,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 1,63,28            | ..                                  | 1,00                          | 1                                 |
| 706                   | Salem Division - TBR - 110 km   | DRF              | 10,79,70           | 8,81,00                             | ..                            | ..                                |
|                       |   | S.Fund           | 50,00              | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 2,02,60            | ..                                  | 1,00                          | 1,00,00                           |
| 707                   | Tiruchchirappalli - Dindigul - Madurai - TBR- 80 km                                   | DRF              | 6,73,60            | 5,30,52                             | ..                            | ..                                |
|                       |   | S.Fund           | 1,00,00            | 7,63                                | ..                            | ..                                |
|                       |   | RRSK             | 3,26,09            | -31                                 | 70,00                         | 1                                 |
| 708                   | Chennai Division - TBR - 51.40 km   | DRF              | 2,22,80            | 2,57,80                             | ..                            | ..                                |
|                       |   | RRSK             | 10,00              | ..                                  | 1,00                          | 1                                 |
| 709                   | Shoranur - Ernakulam -Thiruvananthapuram - TBR - 45.307 km                            | DRF              | 3,91,03            | 3,36,14                             | ..                            | ..                                |
|                       |   | RRSK             | 10,00              | ..                                  | 1,00,00                       | 40,00                             |
| 710                   | Villupuram-Tiruchchirappalli (Chord) - TBR - 30 km                                    | DRF              | 3,37,61            | 2,06,93                             | ..                            | ..                                |
|                       |   | S.Fund           | 50,00              | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 1,22,68            | ..                                  | ..                            | 1                                 |
| 711                   | Salem Division - TBR - 91.506 km  | DRF              | 8,30,87            | 3,61,86                             | ..                            | ..                                |
|                       |   | S.Fund           | 1,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 3,78,53            | -47,87                              | 1,00                          | 1                                 |

**6.1.53**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.              | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|-----------------------|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>TRACK RENEWALS</b> |   |                  |                    |                                     |                               |                                   |
| 712                   | Madurai Division - TBR - 52 km  | DRF              | 5,11,16            | 3,40,55                             | ..                            | ..                                |
|                       |   | S.Fund           | 1,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 2,13,41            | ..                                  | 34,62                         | 1,50,00                           |
| 713                   | Palakkad -Shoranur - TBR - 87.216 km                                  | DRF              | 8,57,33            | 2,64,36                             | ..                            | ..                                |
|                       |   | S.Fund           | 2,00,00            | 3,11,48                             | ..                            | ..                                |
|                       |   | RRSK             | 6,21,13            | 39,87                               | 3,64,23                       | 2,00,00                           |
| 714                   | Trivandrum Division - TBR - 50.373 km                                 | DRF              | 4,95,17            | 2,27,44                             | ..                            | ..                                |
|                       |   | RRSK             | 1,73,17            | ..                                  | 3,00,00                       | 75,00                             |
| 715                   | Tiruchirappalli-Dindigul & Dindigul-Madurai - TBR - 55 km             | DRF              | 5,40,65            | 4,29,60                             | ..                            | ..                                |
|                       |   | RRSK             | 16,65              | 15,20                               | 2,00,00                       | 2,00,00                           |
| 716                   | Chennai-Gudur - TBR - 60 km   | DRF              | 5,89,80            | 3,95,09                             | ..                            | ..                                |
|                       |   | RRSK             | 2,13,55            | 98,77                               | 1,50,00                       | 1,50,00                           |
| 717                   | Villupuram-Tiruchchirappalli(Main) line:TBR-51 Km                     | DRF              | 5,91,13            | 2,45,14                             | ..                            | ..                                |
|                       |   | S.Fund           | 2,00,00            | 21,98                               | ..                            | ..                                |
|                       |   | RRSK             | 4,39,29            | ..                                  | ..                            | 2,00,00                           |
| 718                   | Chennai Central- Arakkonam- Renigunta :TBR-55.14 km                   | DRF              | 6,39,12            | 1,72,95                             | ..                            | ..                                |
|                       |   | S.Fund           | 2,00,00            | 1,00,99                             | ..                            | ..                                |
|                       |   | RRSK             | 4,83,07            | 1,41,52                             | 1,00,00                       | 2,00,00                           |
| 719                   | Chennai Egmore-Villupuram: TBR-25.58 km                               | DRF              | 2,96,49            | 47,64                               | ..                            | ..                                |
|                       |   | S.Fund           | 1,00,00            | 1,12,85                             | ..                            | ..                                |
|                       |   | RRSK             | 2,60,49            | 3,71                                | 90,00                         | 1                                 |
| 720                   | Arakkonam-Jolarpettai & Arakkonam-Renigunta section: TBR-114.81 km    | DRF              | 13,30,74           | 2,14,04                             | ..                            | ..                                |
|                       |   | S.Fund           | 2,50,00            | 2,04,01                             | ..                            | ..                                |
|                       |   | RRSK             | 11,39,03           | 2,85,30                             | 2,50,00                       | 3,00,00                           |
| 721                   | Podanur jn. - Mangalore central - TBR - 81.77 km                      | DRF              | 12,45,59           | 71,23                               | ..                            | ..                                |
|                       |   | S.Fund           | 3,00,00            | 2,84,07                             | ..                            | ..                                |
|                       |   | RRSK             | 12,35,59           | ..                                  | 2,92,39                       | 2,00,00                           |
| 722                   | Madurai Divn. - TBR - 45.0 km   | DRF              | 3,94,46            | 79                                  | ..                            | ..                                |
|                       |   | S.Fund           | 1,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 3,84,46            | 56,76                               | 32,00                         | 1,50,00                           |
| 723                   | Chennai egmore - Villupuram jn.- TBR - 47.0 km                        | DRF              | 4,16,44            | ..                                  | ..                            | ..                                |
|                       |   | S.Fund           | 1,00,00            | 22,67                               | ..                            | ..                                |
|                       |   | RRSK             | 4,06,44            | 3,06,48                             | 1,50,00                       | 2,00,00                           |
| 724                   | Villupuram-Tiruchchirappalli (Chord) - TBR - 25.5 km                  | RRSK             | 3,06,52            | 2,50,00                             | ..                            | 50,00                             |
| 725                   | Villupuram--Tiruchchirappalli (Main) line - TBR- 39 km                | RRSK             | 4,68,80            | 2,50,00                             | ..                            | 50,00                             |
| 726                   | Chennai Central-Arakkonam & Veysarpadi-Chennai Beach - TBR - 67.77 km | RRSK             | 8,14,63            | 2,00,00                             | 1,00,00                       | 1,00,00                           |
| 727                   | Madurai Division - TBR - 41 km  | RRSK             | 4,92,84            | 3,58,00                             | 45,00                         | 75,00                             |
| 728                   | Trivandrum Division - TBR -137.374 km                                 | RRSK             | 16,51,30           | 2,00,00                             | 6,50,00                       | 1,50,00                           |
| 729                   | Chennai Egmore-Villupuram - TBR - 33 km                               | RRSK             | 3,96,68            | 2,00,00                             | ..                            | 1,00,00                           |

**6.1.54**  
**SOUTHERN RAILWAY**  
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(Figures in thousand of Rupees)

| Item No.              | Particulars  | Alloca-<br>-tion      | Sanctioned<br>Cost             | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|-----------------------|--|-----------------------|--------------------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>TRACK RENEWALS</b> |  |                       |                                |                                     |                               |                                   |
| 730                   | Palakkad Division - TBR - 82.655 Km<br>Points & Crossings  | RRSK                  | 9,93,55                        | 2,00,00                             | 33,05                         | 50,00                             |
| 731                   | Erode Jn.-Tiruchchirappalli fort - TTR(FS CS CMSC) - 7 sets &<br>TTR (CS) - 40 sets  | RRSK                  | 11,33,86                       | ..                                  | 1                             | 1                                 |
| 732                   | Jolarpettai-Erode - TTR(TWS CMSC) - 12 sets  | RRSK                  | 4,66,16                        | ..                                  | 5,00                          | 1                                 |
| 733                   | Chennai Central-Gudur: TTR(TWS WCMSC) - 24 sets  | RRSK                  | 8,45,00                        | ..                                  | 25,00                         | 50,00                             |
| 734                   | Chennai Division-Casual Renewal of exg.broken/grooved P&C<br>PSC sleepers - 24.50 km   | RRSK                  | 6,50,10                        | ..                                  | 25,00                         | 1,00,00                           |
| 735                   | Arakkonam-Jolarpettai - TTR (CS CMSC) - 12 sets.   | RRSK                  | 3,04,52                        | ..                                  | 25,00                         | 50,00                             |
| 736                   | Villupuram Jn.-Villupuram Jn. - TTR(TWS CMSC) - 11 sets.   | RRSK                  | 3,58,27                        | ..                                  | ..                            | 50,00                             |
| 737                   | Chennai central-Arakkonam - TTR (FS CS CMSC) - 35 sets   | RRSK                  | 11,15,19                       | ..                                  | 25,00                         | 1                                 |
| 738                   | Salem Division - TTR(CS+CMSC) - 37 sets  | RRSK                  | 9,50,47                        | ..                                  | 1,00,00                       | 1                                 |
| 739                   | Erode Jn.-Podanur Jn. - TTR(CMS) - 34 sets   | RRSK                  | 10,75,76                       | ..                                  | 1,00,00                       | 50,00                             |
| 740                   | Trivandrum Division - TTR (FS CS CMSC) - 1 set & TTR (CS<br>CMSC) - 32 sets  | RRSK                  | 8,56,31                        | ..                                  | 2,00,00                       | 94,90                             |
| 741                   | Chennai Division - TTR (100 sets)  | DRF<br>S.Fund<br>RRSK | 13,28,93<br>1,50,00<br>9,58,26 | 3,90,55<br>9,15<br>4,21,73          | ..<br>..<br>1,50,00           | ..<br>..<br>1                     |
| 742                   | Chennai Division - TTR (106 sets)  | DRF<br>S.Fund<br>RRSK | 13,38,74<br>1,00,00<br>3,86,00 | 9,52,22<br>..<br>6,44,06            | ..<br>..<br>2,50,00           | ..<br>..<br>1                     |
| 743                   | Chennai - Gudur - TTR (52 sets)  | DRF<br>S.Fund<br>RRSK | 11,02,28<br>1,00,00<br>3,52,18 | 6,03,10<br>..<br>..                 | ..<br>..<br>6,00,00           | ..<br>..<br>5,00,00               |
| 744                   | Chennai - Gudur - TTR (56 sets)  | DRF<br>S.Fund<br>RRSK | 9,94,90<br>1,00,00<br>3,02,46  | 5,42,44<br>..<br>4,98,00            | ..<br>..<br>1,00,00           | ..<br>..<br>5,00,00               |
| 745                   | Arakkonam - Jolarpettai - TTR (42 sets)  | DRF<br>RRSK<br>R.     | 7,57,62<br>45,44<br>32,95      | 6,17,57<br>..<br>..                 | ..<br>1,00<br>..              | ..<br>1<br>..                     |
| 746                   | Thiruvananthapuram Division - TTR (69 sets)  | DRF<br>S.Fund<br>RRSK | 13,33,57<br>75,00<br>1,47,69   | 10,74,19<br>..<br>..                | ..<br>..<br>10,00             | ..<br>..<br>2,00,00               |
| 747                   | Chennai Division - TTR (89 sets)   | DRF<br>S.Fund<br>RRSK | 16,23,38<br>1,00,00<br>6,77,62 | 9,04,24<br>..<br>1,51,57            | ..<br>..<br>1,50,00           | ..<br>..<br>4,00,00               |
| 748                   | Chennai Division - TTR (36 Nos)  | DRF<br>S.Fund<br>RRSK | 9,72,47<br>1,00,00<br>2,62,04  | 6,28,59<br>..<br>2,88,52            | ..<br>..<br>2,00,00           | ..<br>..<br>1                     |
| 749                   | Southern Railway - Through turnout renewal with thick web<br>switches & weldable CMS crossings (excl. turnout sleepers) in<br>CC+6+2 load route (340 sets) | DRF<br>RRSK           | 75,00,00<br>48,52,00           | 26,48,00<br>3,75,31                 | ..<br>1,00,00                 | ..<br>5,00,00                     |

**6.1.55**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
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(Figures in thousand of Rupees)

| Item No.              | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|-----------------------|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>TRACK RENEWALS</b> |   |                  |                    |                                     |                               |                                   |
| 750                   | Salem Division - TTR (53 sets)  | DRF              | 7,81,53            | 3,52,01                             | ..                            | ..                                |
|                       |   | S.Fund           | 1,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 3,31,52            | -2,00,00                            | 50,00                         | 1                                 |
| 751                   | Salem Division - TRR of points & crossings (14 sets), TTR (8 sets) and elimination of two scissor crossovers with eight ordinary crossovers | DRF              | 10,71,73           | 7,59,09                             | ..                            | ..                                |
|                       |   | S.Fund           | 50,00              | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 2,60,48            | ..                                  | 5,00                          | 1,50,00                           |
| 752                   | Thiruvananthapuram Division - TTR of wooden/steel layout with PSC fanshaped layouts (55 sets)   | DRF              | 13,12,90           | 8,75,96                             | ..                            | ..                                |
|                       |   | S.Fund           | 2,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 5,38,68            | ..                                  | 30,00                         | 1                                 |
| 753                   | Villupuram -Tiruchchirappalli - TRR of points & crossings (excl sleepers) (30 sets)   | DRF              | 5,89,89            | 1,52,23                             | ..                            | ..                                |
|                       |   | S.Fund           | 1,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 4,32,66            | ..                                  | ..                            | 1                                 |
| 754                   | Madurai Division - TTR (21 sets) & renewal of traps (23 Nos)  | DRF              | 5,42,99            | 4,54,91                             | ..                            | ..                                |
|                       |   | RRSK             | 10,00              | ..                                  | 1,00                          | 1,50,00                           |
| 755                   | Salem Division - TTR - 15 sets  | DRF              | 2,50,00            | 1,46,85                             | ..                            | ..                                |
|                       |   | RRSK             | 98,15              | ..                                  | 1,00                          | 1                                 |
| 756                   | Podanur-Shoranur - TTR - 17 sets  | DRF              | 3,69,28            | 2,28,80                             | ..                            | ..                                |
|                       |   | RRSK             | 1,11,73            | ..                                  | 80,56                         | 50,00                             |
| 757                   | Villupuram -Tiruchchirappalli - TTR - 38 sets   | DRF              | 11,74,44           | 3,88,01                             | ..                            | ..                                |
|                       |   | S.Fund           | 1,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 6,97,85            | ..                                  | ..                            | 3,00,00                           |
| 758                   | Chennai Division - TTR - 42 sets  | DRF              | 9,07,34            | 4,68,64                             | ..                            | ..                                |
|                       |   | S.Fund           | 50,00              | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 3,38,84            | ..                                  | 1,50,00                       | 1                                 |
| 759                   | Salem Division - TTR - 59 sets  | DRF              | 14,08,28           | 1,81,70                             | ..                            | ..                                |
|                       |   | S.Fund           | 2,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 11,76,58           | ..                                  | 50,00                         | 2,50,00                           |
| 760                   | Arakkonam-Jolarpettai - TTR - 30 sets   | DRF              | 9,25,80            | 3,26,88                             | ..                            | ..                                |
|                       |   | S.Fund           | 1,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 5,25,61            | ..                                  | 2,00,00                       | 2,00,00                           |
| 761                   | Erode Yard - Elimination of scissor crossover & relaying with six sets of 1:12 points & crossings   | DRF              | 5,29,80            | 2,28,68                             | ..                            | ..                                |
|                       |   | S.Fund           | 1,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 2,51,12            | ..                                  | 1,00                          | 1                                 |
| 762                   | Chennai-Arakkonam - TTR - 29 sets   | DRF              | 6,90,49            | 3,10,87                             | ..                            | ..                                |
|                       |   | S.Fund           | 50,00              | 1,15                                | ..                            | ..                                |
|                       |   | RRSK             | 3,03,21            | -11,19                              | 2,00,00                       | 1                                 |
| 763                   | Tiruchchirappalli-Dindigul - TRR of turnouts incl fittings & fastenings - 22 sets   | DRF              | 5,49,90            | 2,84,38                             | ..                            | ..                                |
|                       |   | S.Fund           | 1,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 1,67,63            | ..                                  | ..                            | 2,50,00                           |



**6.1.56**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.              | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|-----------------------|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>TRACK RENEWALS</b> |  |                  |                    |                                     |                               |                                   |
| 764                   | Chennai Egmore-Villupuram - TTR - 18 sets  | DRF              | 5,54,22            | 3,41,27                             | ..                            | ..                                |
|                       |  | S.Fund           | 50,00              | 60                                  | ..                            | ..                                |
|                       |  | RRSK             | 1,24,11            | -11,40                              | 5,00                          | 1                                 |
| 765                   | Ponmalai Workshop - TTR - 20 sets  | DRF              | 4,76,20            | 2,75,81                             | ..                            | ..                                |
|                       |  | RRSK             | 1,00,39            | ..                                  | ..                            | 1,00,00                           |
| 766                   | Tiruchirapalli-Madurai - TTR (29 sets)   | DRF              | 8,01,93            | 1,35,70                             | ..                            | ..                                |
|                       |  | S.Fund           | 2,00,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 5,91,23            | ..                                  | ..                            | 2,50,00                           |
| 767                   | Chennai Central-Arakkonam - TRR (34 sets)  | DRF              | 9,53,70            | 2,31,27                             | ..                            | ..                                |
|                       |  | S.Fund           | 1,50,00            | 62,43                               | ..                            | ..                                |
|                       |  | RRSK             | 6,61,25            | 24,89                               | 3,00,00                       | 2,50,00                           |
| 768                   | Tiruchchirappalli Goods Yard, Ponmalai Diesel Shed & Tiruchchirappalli Coaching Yard - TTR(P) (20 Nos) | DRF              | 5,35,40            | 1,38,19                             | ..                            | ..                                |
|                       |  | RRSK             | 3,44,14            | 29,24                               | ..                            | 1,50,00                           |
| 769                   | Salem Division - TTR (45 sets)   | DRF              | 10,38,63           | 2,00,38                             | ..                            | ..                                |
|                       |  | S.Fund           | 2,00,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 8,42,43            | 2,42                                | 50,00                         | 2,00,00                           |
| 770                   | Trivandrum Division - TTR(P) (54 sets)   | DRF              | 14,88,74           | 4,03,72                             | ..                            | ..                                |
|                       |  | S.Fund           | 1,50,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 12,25,49           | 4,00                                | 2,00,00                       | 2,00,00                           |
| 771                   | Jolarpettai Yard - TTR (20 sets)   | DRF              | 5,49,48            | 80,97                               | ..                            | ..                                |
|                       |  | S.Fund           | 1,00,00            | 11,13                               | ..                            | ..                                |
|                       |  | RRSK             | 3,76,48            | ..                                  | 90,00                         | 2,00,00                           |
| 772                   | Chennai Central-Gudur - TTR (29sets)   | DRF              | 8,07,44            | 1,78,18                             | ..                            | ..                                |
|                       |  | S.Fund           | 1,50,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 5,32,44            | ..                                  | 2,00,00                       | 2,50,00                           |
| 773                   | Arakkonam - Jolapettai - TTR (10 sets)   | DRF              | 3,09,65            | 2,17,55                             | ..                            | ..                                |
|                       |  | RRSK             | 65,85              | ..                                  | 2,00,00                       | 50,00                             |
| 774                   | Chennai Central-Gudur: TTR30 sets  | DRF              | 8,17,27            | 94,02                               | ..                            | ..                                |
|                       |  | S.Fund           | 1,00,00            | 12,83                               | ..                            | ..                                |
|                       |  | RRSK             | 5,95,59            | ..                                  | 3,00,00                       | 1                                 |
| 775                   | Erode-Podanur:TTR(CS CMSC)- 62 sets  | DRF              | 18,49,08           | 1,68,64                             | ..                            | ..                                |
|                       |  | S.Fund           | 1,50,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 15,88,91           | ..                                  | ..                            | 5,00,00                           |
| 776                   | Chennai Central-Gudur: TTR(CS CMSC)-86 sets  | DRF              | 20,63,69           | 1,80,99                             | ..                            | ..                                |
|                       |  | S.Fund           | 1,00,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 17,84,70           | ..                                  | 3,00,00                       | 3,00,00                           |
| 777                   | Arakkonam-Jolarpettai,Arakkonam-Renigunta & Chengalpattu-Arakkonam : TTR -48 sets.                     | DRF              | 7,69,58            | 1,00,52                             | ..                            | ..                                |
|                       |  | S.Fund           | 1,50,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 6,02,08            | ..                                  | 2,00,00                       | 2,00,00                           |
| 778                   | Chennai Central-Arakkonam: TTR - 25 sets   | DRF              | 6,81,06            | 91,06                               | ..                            | ..                                |
|                       |  | S.Fund           | 1,00,00            | 29,18                               | ..                            | ..                                |
|                       |  | RRSK             | 4,81,33            | ..                                  | 3,00,00                       | 2,00,00                           |

**6.1.57**  
**SOUTHERN RAILWAY**  
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(Figures in thousand of Rupees)

| Item No.              | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|-----------------------|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>TRACK RENEWALS</b> |   |                  |                    |                                     |                               |                                   |
| 779                   | Tiruchchirappali & Ponmalai yards-TTR(CS CMSC)-22sets   | DRF              | 5,08,25            | 44,58                               | ..                            | ..                                |
|                       |   | S.Fund           | 50,00              | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 3,88,67            | 64                                  | ..                            | 1,50,00                           |
| 780                   | Chennai-Arakkonam: TTR(CS CMSC)- 48 sets  | DRF              | 11,92,90           | 1,04,62                             | ..                            | ..                                |
|                       |   | S.Fund           | 2,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 9,90,28            | 5,00,00                             | 3,00,00                       | 2,00,00                           |
| 781                   | Arakkonam-Jolarpettai & Arakkonam-Renigunta :- TTR(FS CS CMSC) -68 sets   | DRF              | 19,67,44           | 2,73,71                             | ..                            | ..                                |
|                       |   | S.Fund           | 2,00,00            | 1,13,58                             | ..                            | ..                                |
|                       |   | RRSK             | 16,96,89           | ..                                  | 6,00,00                       | 3,00,00                           |
| 782                   | Palakkad jn. - Kozhikkode - TTR(FS CS CMSC) - 35 sets   | DRF              | 7,06,75            | 2,32                                | ..                            | ..                                |
|                       |   | S.Fund           | 1,00,00            | 1,00,00                             | ..                            | ..                                |
|                       |   | RRSK             | 6,96,75            | ..                                  | ..                            | 50,00                             |
| 783                   | Tiruvananthapuram central Divn.- TTR(FS CMS CMSC) - 10 sets, TTR(CS CMSC) - 77 & TTR(DS) - 2 sets   | DRF              | 21,27,05           | 1,90,00                             | ..                            | ..                                |
|                       |   | S.Fund           | 2,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 21,17,05           | 1,58,92                             | ..                            | 1,00,00                           |
| 784                   | Chennai Central - Arakkonam & Veysarpadi-Chennai Beach - TTR - 20 sets & TTR(DS) - 2 Nos.   | RRSK             | 6,38,70            | 2,00,00                             | 1,50,00                       | 50,00                             |
| 785                   | Chennai Central-Arakkonam - TTTR -24 sets   | RRSK             | 7,64,35            | 2,00,00                             | 1,50,00                       | 50,00                             |
| 786                   | Chennai Central-Arakkonam - TFR - 59.40 km  | RRSK             | 4,17,72            | 2,00,00                             | 1,00,00                       | 50,00                             |
| 787                   | Chennai Central-Gudur - TTR - 27 sets   | RRSK             | 8,63,96            | 2,00,00                             | 1,00,00                       | 50,00                             |
| 788                   | Arakkonam-Jolarpettai - TTR - 18 sets & TTR (TWS WCMSC) - 1 set   | RRSK             | 3,90,06            | 2,00,00                             | 1,00,00                       | 50,00                             |
| 789                   | .Palakkad Division - TTR - 41 sets  | RRSK             | 9,05,95            | 2,00,00                             | 41,78                         | 2,00,00                           |
| 790                   | Jolarpettai - Erode - TTR - 65 sets   | RRSK             | 14,25,65           | ..                                  | 1,00,00                       | 1,00,00                           |
|                       | Others  |                  |                    |                                     |                               |                                   |
| 791                   | Salem Division: Casual renewal of Guard rail, sleepers,App.sleeper,LC sleeper,SEJ fittings,Bolts,GJ - 3297 Nos.                                 | RRSK             | 4,89,96            | ..                                  | 50,00                         | 1,00,00                           |
| 792                   | Palakkad Division - TWR - 43.98 km  | RRSK             | 16,53,60           | ..                                  | ..                            | 1,50,00                           |
| 793                   | Palakkad Division - Casual renewal of fittings - 1889 Nos.  | RRSK             | 12,03,70           | ..                                  | ..                            | 2,00,00                           |
| 794                   | Jolarpettai - Erode Jn.- TFR - 46.73 km   | RRSK             | 3,72,00            | ..                                  | 10,00                         | 50,00                             |
| 795                   | Palakkad Division - Widening of cutting and standardization of embankment -104.65 km  | RRSK             | 39,82,70           | ..                                  | ..                            | 5,00,00                           |
| 796                   | Tiruchchirappalli Division - Casual Renewal of fittings & other track components incl. recoupmnt of deficient /unserviceable fittings during ma | RRSK             | 4,07,97            | ..                                  | ..                            | 1,00,00                           |
| 797                   | Dindigul jn. - Madurai jn. - TFR - 86.55 km.  | RRSK             | 6,89,07            | ..                                  | ..                            | 50,00                             |
| 798                   | Trivandrum Division - Renewal of broken PSC sleepers at crossing/switch portion of turnouts - 12.81 km.   | RRSK             | 4,39,55            | ..                                  | 60,00                         | 1,00,00                           |
| 799                   | Chennai Division: Requirement of P.way materials for the year 2018-19 for casual renewal & revenue maintenance - 2483 Nos.                      | RRSK             | 4,33,11            | ..                                  | 25,00                         | 3,00,00                           |

**6.1.58**  
**SOUTHERN RAILWAY**  
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(Figures in thousand of Rupees)

| Item No.              | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|-----------------------|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>TRACK RENEWALS</b> |   |                  |                    |                                     |                               |                                   |
| 800                   | Madurai Division:: Casual Renewal of track fittings - 1090.39 km                                    | RRSK             | 3,41,60            | ..                                  | ..                            | 1,00,00                           |
| 801                   | Trivandrum Division - TBTR - 1431 Nos.  | RRSK             | 3,29,85            | ..                                  | 1,00,00                       | 1,00,00                           |
| 802                   | Trivandrum Division - Replacement of Glued Joints - 326 sets  | RRSK             | 3,51,82            | ..                                  | 45,00                         | 50,00                             |
| 803                   | Chennai Division - SEJ - 231 sets   | RRSK             | 8,48,62            | ..                                  | 25,00                         | 50,00                             |
| 804                   | Trivandrum Division - Casual Renewal of P.way, Rails, CMS crossing, Switches, Fittings - 3276 Nos.  | RRSK             | 4,97,24            | ..                                  | 1,00,00                       | 1,00,00                           |
| 805                   | Arakkonam Jn.-Jolarpettai Jn. - Glued Joints - 1000 Nos.  | RRSK             | 6,92,30            | ..                                  | 25,00                         | 50,00                             |
| 806                   | Chennai Division: TWR - 43.649 km   | RRSK             | 16,41,16           | ..                                  | 25,00                         | 1,00,00                           |
| 807                   | Palghat, Thiruvananthapuram & Madurai Divisions - TWR - 177.65 km                                   | DRF              | 11,16,22           | 7,22,82                             | ..                            | ..                                |
|                       |   | RRSK             | 3,83,40            | 4,00,00                             | ..                            | 1,00,00                           |
| 808                   | Mettupalaiyam - Udagamandalam - TBTR (2673 Nos)   | DRF              | 3,67,42            | 3,45,17                             | ..                            | ..                                |
|                       |   | RRSK             | 21,42              | 43,48                               | 1,00                          | 15,00                             |
| 809                   | Villupuram - Tiruchchirappalli - Through weld renewal - 55 km                                       | DRF              | 5,56,13            | 2,26,45                             | ..                            | ..                                |
|                       |   | RRSK             | 3,28,68            | -59,11                              | ..                            | 1                                 |
| 810                   | Chennai Beach-Villupuram - Rehabilitation of weak formation - 3 km                                  | DRF              | 5,58,78            | 2,89,24                             | ..                            | ..                                |
|                       |   | RRSK             | 2,69,53            | 50,00                               | 1,00                          | 1                                 |
| 811                   | Thiruvananthapuram Division - Through renewal of fittings & fastenings of PSC sleepers - 80 km      | DRF              | 5,87,11            | 5,87,99                             | ..                            | ..                                |
|                       |   | RRSK             | 17,11              | ..                                  | 10,00                         | 1                                 |
| 812                   | Villupuram-Tiruchchirappalli - Through renewal of fittings & fastenings of PSC sleepers - 112.72 km | DRF              | 8,10,90            | 3,86,82                             | ..                            | ..                                |
|                       |   | RRSK             | 4,04,08            | 49,80                               | ..                            | 1                                 |
| 813                   | Villupuram-Tiruchchirappalli - Through renewal of welds - 87.5 km                                   | DRF              | 9,08,38            | 7,87,40                             | ..                            | ..                                |
|                       |   | RRSK             | 1,21,64            | 19,04                               | 5,77,94                       | 1                                 |
| 814                   | Dindigul-Madurai - Increasing of sleeper density - 50.73 km   | DRF              | 5,28,71            | 1,79,32                             | ..                            | ..                                |
|                       |   | RRSK             | 3,64,42            | 3,50,00                             | 5                             | 1                                 |
| 815                   | Chennai Egmore - Villupuram - TFR - 78.95 km  | DRF              | 5,35,39            | 4,97,62                             | ..                            | ..                                |
|                       |   | RRSK             | 10,00              | 58,00                               | 1,00,00                       | 1,50,00                           |
| 816                   | Salem Division - TFR - 66.574 km & turnouts (44 sets)   | DRF              | 5,25,64            | 4,18,78                             | ..                            | ..                                |
|                       |   | RRSK             | 51,86              | 3,27,04                             | 80,00                         | 40,00                             |
| 817                   | Thiruvananthapuram Division - TFR - 109.885 km  | DRF              | 7,77,82            | 6,21,39                             | ..                            | ..                                |
|                       |   | S.Fund           | 1,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 2,69,30            | -9,65                               | 50,00                         | 1,00,00                           |
| 818                   | Thiruvananthapuram Division - TWR - 46.34 km  | DRF              | 6,65,54            | 3,35,47                             | ..                            | ..                                |
|                       |   | RRSK             | 3,10,07            | ..                                  | 50,00                         | 1                                 |
| 819                   | Ernakulam - Alappuzha - Kayankulam - Standardisation of formation (81900 cu m) (45.86 km)           | DRF              | 10,43,68           | 5,31,49                             | ..                            | ..                                |
|                       |   | RRSK             | 4,33,00            | ..                                  | 1,00,00                       | 2,50,00                           |

**6.1.59**  
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(Figures in thousand of Rupees)

| Item No.              | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|-----------------------|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>TRACK RENEWALS</b> |  |                  |                    |                                     |                               |                                   |
| 820                   | Shoranur - Ernakulam - Standardisation of formation (40000 cu m)<br>(28.55 km)                       | DRF              | 4,72,66            | 2,14,87                             | ..                            | ..                                |
|                       |  | RRSK             | 1,57,79            | 67,44                               | 1,00,00                       | 50,00                             |
| 821                   | Thanjavur-Tiruchchirappalli - Increasing sleeper density (1660 Nos)<br>(46.3 km)                     | DRF              | 11,62,50           | 8,90,53                             | ..                            | ..                                |
|                       |  | RRSK             | 2,22,83            | 89,75                               | ..                            | 25,00                             |
| 822                   | Tiruchchirappalli - Dindigul - Madurai - Standardisation of formation<br>(79495 cu m) (133 km)       | DRF              | 4,11,00            | 4,98,99                             | ..                            | ..                                |
|                       |  | RRSK             | 10,00              | ..                                  | 35,00                         | 75,00                             |
| 823                   | Arakkonam - Jolarpettai - TFR - 65.64 km   | DRF              | 4,56,77            | 3,58,50                             | ..                            | ..                                |
|                       |  | S.Fund           | 40,00              | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 94,32              | ..                                  | 75,00                         | 2,00,00                           |
| 824                   | Chennai Egmore - Villupuram - TFR - 67.10 km   | DRF              | 4,14,00            | 3,91,92                             | ..                            | ..                                |
|                       |  | RRSK             | 10,00              | 56,15                               | 1,00,00                       | 7,50,00                           |
| 825                   | Salem Division - TFR - 76.98 km  | DRF              | 4,75,70            | 3,15,40                             | ..                            | ..                                |
|                       |  | S.Fund           | 50,00              | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 1,10,30            | 11,99                               | 1,00                          | 50,00                             |
| 826                   | Salem Division - TWR - 75.46 km  | DRF              | 11,78,00           | 5,22,72                             | ..                            | ..                                |
|                       |  | RRSK             | 5,80,60            | 18,43                               | 50,00                         | 2,00,00                           |
| 827                   | Palghat Division - TFR - 62.445 km   | DRF              | 3,86,00            | 3,14,45                             | ..                            | ..                                |
|                       |  | S.Fund           | 30,00              | 39,59                               | ..                            | ..                                |
|                       |  | RRSK             | 86,98              | 19,22                               | 92,62                         | 40,00                             |
| 828                   | Alappuzha - Kayankulam - TWR with mobile FBW - 18.863 km   | DRF              | 3,81,00            | 1,63,77                             | ..                            | ..                                |
|                       |  | RRSK             | 1,92,23            | ..                                  | 50,00                         | 1                                 |
| 829                   | Villupuram -Tiruchchirappalli (Chord) - Through formation treatment<br>- 8.3 km                      | DRF              | 4,16,74            | 2,38,49                             | ..                            | ..                                |
|                       |  | RRSK             | 1,68,25            | 66,87                               | ..                            | 2,00,00                           |
| 830                   | Kozhikode-Mangalore - TFR - 51.697 km  | DRF              | 4,46,29            | 1,69,69                             | ..                            | ..                                |
|                       |  | S.Fund           | 1,00,00            | 1,00,00                             | ..                            | ..                                |
|                       |  | RRSK             | 1,74,02            | ..                                  | 75,70                         | 1,50,00                           |
| 831                   | Jolarpettai-Erode-Irugar - TFR - 54.075 km & fittings renewal - 122<br>sets                          | DRF              | 7,93,26            | 2,43,02                             | ..                            | ..                                |
|                       |  | S.Fund           | 1,50,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 4,50,24            | 1,99                                | 1,50,00                       | 2,50,00                           |
| 832                   | Virudunagar-Tenkasi - Standardisation of formation - 72.45 km  | DRF              | 3,89,16            | 1,55,10                             | ..                            | ..                                |
|                       |  | RRSK             | 1,84,06            | 74,57                               | 41                            | 1,50,00                           |
| 833                   | Mettupalayam-Udhagamandalam - TBTR - 1680 Nos and renewal<br>of ponits & crossing sleepers - 610 Nos | DRF              | 6,25,30            | 1,85,85                             | ..                            | ..                                |
|                       |  | RRSK             | 4,02,45            | ..                                  | 50,00                         | 1,50,00                           |
| 834                   | Ernakulam-Thiruvananthapuram - TFR - 91.715 km   | DRF              | 7,63,99            | 2,74,07                             | ..                            | ..                                |
|                       |  | S.Fund           | 1,50,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 5,13,80            | 25,08                               | 75,00                         | 2,50,00                           |

**6.1.60**  
**SOUTHERN RAILWAY**  
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| Item No.              | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|-----------------------|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>TRACK RENEWALS</b> |   |                  |                    |                                     |                               |                                   |
| 835                   | Chennai Egmore-Villupuram - TWR - 17.825 km   | DRF              | 3,61,49            | 4,21,48                             | ..                            | ..                                |
|                       |   | RRSK             | 10,00              | ..                                  | 1,00,00                       | 50,00                             |
| 836                   | Chennai Egmore-Villupuram - Standardisation of embankment - 14.075 km                   | DRF              | 2,99,99            | 2,89,80                             | ..                            | ..                                |
|                       |   | RRSK             | 54,21              | 10,07                               | 50,00                         | 1                                 |
| 837                   | Kozhikode-Mangalore - TWR - 20.34 km  | DRF              | 4,06,39            | 3,63,53                             | ..                            | ..                                |
|                       |   | RRSK             | 53,12              | ..                                  | ..                            | 50,00                             |
| 838                   | Jolarpettai-Erode-Irugar - TWR - 23 km  | DRF              | 4,59,39            | 4,31,82                             | ..                            | ..                                |
|                       |   | RRSK             | 65,01              | 2,63,47                             | 10,00                         | 1                                 |
| 839                   | Chennai-Arakkonam & Arakkonam-Jolarpettai - TWR - 29.4 km                               | DRF              | 5,88,00            | 26,20                               | ..                            | ..                                |
|                       |   | RRSK             | 4,61,80            | 3,51                                | 5,00,00                       | 1                                 |
| 840                   | Kozhikode-Mangalore - TWR - 26.970 km   | DRF              | 5,39,40            | 62,24                               | ..                            | ..                                |
|                       |   | RRSK             | 3,54,40            | 13,35                               | ..                            | 1,00,00                           |
| 841                   | Chennai Central-Gudur & Chennai Egmore- Villupuram - TFR - 66.1 km                      | DRF              | 5,12,61            | 35,10                               | ..                            | ..                                |
|                       |   | S.Fund           | 1,00,00            | 24,24                               | ..                            | ..                                |
|                       |   | RRSK             | 4,39,81            | 1,61                                | 1,00,00                       | 1,50,00                           |
| 842                   | Trivandrum Division - TFR - 61.146 km   | DRF              | 4,74,19            | 1,52,96                             | ..                            | ..                                |
|                       |   | S.Fund           | 50,00              | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 3,73,19            | 2,64,19                             | 50,00                         | 1,50,00                           |
| 843                   | Salem Division - TFR - 97.371 km  | DRF              | 7,55,11            | 1,54,21                             | ..                            | ..                                |
|                       |   | S.Fund           | 1,00,00            | ..                                  | ..                            | ..                                |
|                       |   | RRSK             | 5,21,51            | 26,53                               | 10,00                         | 2,00,00                           |
| 844                   | Shoranur-Mangalore:TFR-86.04 km.  | DRF              | 7,11,40            | 62,39                               | ..                            | ..                                |
|                       |   | RRSK             | 5,49,01            | 24,84                               | 63,21                         | 2,00,00                           |
| 845                   | Chennai Beach-Tambaram: TFR-59.0km  | DRF              | 4,87,82            | 71,03                               | ..                            | ..                                |
|                       |   | RRSK             | 3,45,04            | ..                                  | 1,50,00                       | 1,50,00                           |
| 846                   | Chennai Central-Gudur: SEJ-168 Sets.  | DRF              | 8,21,37            | 72,04                               | ..                            | ..                                |
|                       |   | RRSK             | 5,99,33            | 46                                  | 50,00                         | 2,00,00                           |
| 847                   | Salem Division:TFR-67.707km   | DRF              | 5,59,82            | 49,10                               | ..                            | ..                                |
|                       |   | RRSK             | 5,00,72            | 3,36                                | ..                            | 2,00,00                           |
| 848                   | Tiruchchirappali-Thanjavur-Nagore: TWR-65.20 km   | DRF              | 17,95,93           | 1,57,51                             | ..                            | ..                                |
|                       |   | RRSK             | 15,88,42           | 1,38                                | ..                            | 3,00,00                           |
| 849                   | Chennai central-Arakkonam-Jolarpettai :Glued Joint renewal-885                          | DRF              | 5,56,45            | 48,80                               | ..                            | ..                                |
|                       |   | RRSK             | 4,07,65            | 1,13,79                             | 75,00                         | 2,00,00                           |
| 850                   | Podanur-Shoranur:TFR-38.464 km and Shoranur-Mangalore- TWR- 30.400 km .                 | DRF              | 11,91,73           | 1,04,52                             | ..                            | ..                                |
|                       |   | RRSK             | 9,87,21            | 2,39                                | 2,24,96                       | 2,00,00                           |
| 851                   | Chennai Central- Arakkonam, Arakkonam- Jolarpettai, Arakkonam- Renigunta: SEJs-349 sets | DRF              | 17,28,08           | 1,51,56                             | ..                            | ..                                |
|                       |   | RRSK             | 14,26,52           | 5,80                                | 2,00,00                       | 3,00,00                           |

**6.1.61**  
**SOUTHERN RAILWAY**  
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(Figures in thousand of Rupees)

| Item No.              | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|-----------------------|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>TRACK RENEWALS</b> |  |                  |                    |                                     |                               |                                   |
| 852                   | Chennai Egmore-Villupuram::GluedJoints renewal-800   | DRF              | 4,88,68            | 42,86                               | ..                            | ..                                |
|                       |  | RRSK             | 3,45,82            | 1,56,66                             | 2,00,00                       | 1,50,00                           |
| 853                   | Shoranur-Ernakulam-Kayankulam - TTR(CS+CMSC)-23 sets   | DRF              | 5,65,94            | 1,25,20                             | ..                            | ..                                |
|                       |  | RRSK             | 4,18,30            | ..                                  | 1,50,00                       | 1,50,00                           |
| 854                   | Jolarpettai - Erode: TWR-24.80 km.   | DRF              | 6,83,12            | 59,91                               | ..                            | ..                                |
|                       |  | RRSK             | 4,73,21            | ..                                  | ..                            | 1,50,00                           |
| 855                   | Chennai Central - Arakkonam:TFR-31.667 km  | DRF              | 2,61,83            | 50,17                               | ..                            | ..                                |
|                       |  | RRSK             | 1,63,87            | ..                                  | 2,00,00                       | 75,00                             |
| 856                   | Chennai Central- Gudur -TTR(P) -60 sets  | DRF              | 16,34,54           | 3,13,24                             | ..                            | ..                                |
|                       |  | RRSK             | 13,68,68           | 1,12,99                             | 3,00,00                       | 3,00,00                           |
| 857                   | Podanur-Shoranur-Calicut: TFR-118.802 km.  | DRF              | 4,87,09            | 60,61                               | ..                            | ..                                |
|                       |  | RRSK             | 3,44,37            | ..                                  | ..                            | 1,50,00                           |
| 858                   | Podanur-Shoranur-Mangalore-(1)TFR-114.0 (2)TTR(CS+CMSC)-<br>12 sets  | DRF              | 4,16,16            | 36,14                               | ..                            | ..                                |
|                       |  | RRSK             | 2,80,16            | 6,33,78                             | 24,52                         | 1,50,00                           |
| 859                   | Tiruchchirappalli - Dindigul : TTR(CS+SMSC)-27 sets.   | DRF              | 6,32,30            | 35,46                               | ..                            | ..                                |
|                       |  | RRSK             | 4,96,84            | 6,97,83                             | 20,00                         | 2,00,00                           |
| 860                   | Shoranur-Mangalore: TWR-42.700km (2)SEJ-137 sets.  | DRF              | 18,18,48           | 1,59,40                             | ..                            | ..                                |
|                       |  | RRSK             | 15,36,58           | 6,07,86                             | 15,15                         | 2,00,00                           |
| 861                   | Villupuram-Tiruchchirappalli(Main)--TFR - 47.20Km.   | DRF              | 3,90,26            | 34,23                               | ..                            | ..                                |
|                       |  | RRSK             | 3,06,03            | 7,06,56                             | ..                            | 75,00                             |
| 862                   | Salem Division - Through SEJ renewel with improved SEJ -256 sets   | DRF              | 15,52,31           | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 15,42,31           | 7,29,11                             | ..                            | 1,00,00                           |
| 863                   | Kannur - Mangalore central - TFR - 66.44 km  | DRF              | 4,17,89            | ..                                  | ..                            | ..                                |
|                       |  | S.Fund           | 1,00,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 4,07,89            | 6,99,47                             | 23,49                         | 1,00,00                           |
| 864                   | Manamadurai jn - Rameswaram - Renewal of steel channel<br>sleepers on Br,NO.346.& Br.No.1573 & 1584 -1090 Nos. | DRF              | 1,70,38            | ..                                  | ..                            | ..                                |
|                       |  | S.Fund           | 2,00,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 1,60,38            | 2,24,33                             | 2,90,00                       | 1,00,00                           |
| 865                   | Shoranur jn. - Mangalore central (UP) - TWR - 14.70 km   | DRF              | 4,61,46            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 4,51,46            | 2                                   | 19,20                         | 1,50,00                           |
| 866                   | Arakkonam jn - Jolarpettai - TFR - 34.0 km   | DRF              | 2,25,02            | ..                                  | ..                            | ..                                |
|                       |  | S.Fund           | 40,00              | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 2,15,02            | 23,01                               | 1,00,00                       | 50,00                             |
| 867                   | Madurai Divn - TFR - 83.10 km  | DRF              | 2,47,67            | 22                                  | ..                            | ..                                |
|                       |  | S.Fund           | 1,00,00            | ..                                  | ..                            | ..                                |
|                       |  | RRSK             | 2,37,67            | 7,26,05                             | 33,10                         | 1,50,00                           |
| 868                   | Shoranur jn. - Kannur - TFR - 65.026 km  | DRF              | 4,06,86            | ..                                  | ..                            | ..                                |
|                       |  | S.Fund           | 1,00,00            | 10,07                               | ..                            | ..                                |
|                       |  | RRSK             | 3,96,86            | 9,20,71                             | ..                            | 1,50,00                           |

**6.1.62**  
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(Figures in thousand of Rupees)

| Item No.                     | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|------------------------------|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>TRACK RENEWALS</b>        |  |                  |                    |                                     |                               |                                   |
| 869                          | Shoranur jn. - Nagercoil jn - TBR - 102.684 km   | DRF              | 8,28,29            | 63,28                               | ..                            | ..                                |
|                              |  | S.Fund           | 3,00,00            | ..                                  | ..                            | ..                                |
|                              |  | RRSK             | 8,18,29            | 2,02,84                             | 3,00,00                       | 2,00,00                           |
| 870                          | Villupuram jn. - Tiruchchirappalli jn (Chord) - TFTR - 3.40 km   | DRF              | 2,64,25            | ..                                  | ..                            | ..                                |
|                              |  | RRSK             | 2,54,25            | 94,07                               | ..                            | 50,00                             |
| 871                          | Salem-Erode (up & down) - Repl of channel sleepers (Bridge No.342) -1588 Nos   | RRSK             | 3,55,55            | ..                                  | 50,00                         | 50,00                             |
| 872                          | Manamadurai-Rameswaram - ISD - 10.80 km  | RRSK             | 3,22,92            | 4,50,00                             | 85,59                         | 50,00                             |
| 873                          | Virudunagar-Tenkasi - TWR - 11.60 km   | RRSK             | 3,88,31            | 2,50,00                             | ..                            | 50,00                             |
| 874                          | Trivandrum Division - TTR - 69 sets  | RRSK             | 15,42,61           | 3,25,00                             | 1,00,00                       | 1,50,00                           |
| 875                          | Shoranur-Ernakulam - Repl. of SEJ - 85 sets  | RRSK             | 2,88,01            | 1,50,00                             | 2,00,00                       | 50,00                             |
| 876                          | Shoranur-Ernakulam - Renewal of glued joints - 793 sets  | RRSK             | 5,56,84            | 1,50,00                             | 2,00,00                       | 50,00                             |
| 877                          | Salem -Erode-Podanur- TTR - 33 sets  | RRSK             | 10,55,95           | 2,80,00                             | 1,00,00                       | 50,00                             |
| 878                          | Jolarpettai -Erode - Podanur -TTR - 24 sets  | RRSK             | 7,04,84            | 2,35,00                             | 1,50,00                       | 50,00                             |
| 879                          | Chennai central-Arakkonam - TTR -22 sets   | RRSK             | 4,07,04            | 2,00,00                             | ..                            | 50,00                             |
| 880                          | Works costing below Rs.2.5 crore each  | RRSK             | ..                 | ..                                  | ..                            | 173,83,17                         |
|                              | <b>TOTAL-WORKS IN PROGRESS</b>   | RRSK             | ..                 | ..                                  | ..                            | <b>819,59,05</b>                  |
|                              | <b>B - New Works</b>   |                  |                    |                                     |                               |                                   |
| 881                          | Lumpsum Provision For New Works  | RRSK             | ..                 | ..                                  | ..                            | 98,00,00                          |
|                              | <b>TOTAL-NEW WORKS</b>   | RRSK             | ..                 | ..                                  | ..                            | <b>98,00,00</b>                   |
|                              | <b>TOTAL-Track Renewals</b>  | <b>RRSK</b>      | <b>..</b>          | <b>..</b>                           | <b>..</b>                     | <b>917,59,05</b>                  |
| <b>BRIDGE WORKS</b>          |  |                  |                    |                                     |                               |                                   |
| <b>A - Works in Progress</b> |  |                  |                    |                                     |                               |                                   |
| 882                          | Chennai-Gudur - Rebuilding of existing spans (Bridge No.167/down) (Phase-II)   | RRSK             | 14,94,00           | ..                                  | 1,00                          | 10,00                             |
| 883                          | Villupuram-Tiruchchirappalli - Elimination of causeways at km.224/100-600 & Tiruchchirappalli-Thanjavur- at km.396/600-900 | RRSK             | 21,80,00           | ..                                  | 50,00                         | 20,00                             |
| 884                          | Villupuram-Tiruchchirappalli - Main line protection of railway bank from river Vellar at km.240/330-570                    | RRSK             | 4,28,00            | ..                                  | 20,00                         | 10,00                             |
| 885                          | Jolarpettai-Erode-Podanur - Repl. of steel girder bridges (15 bridges)   | RRSK             | 28,90,00           | ..                                  | 1,00                          | 10,00                             |
| 886                          | Manamadurai-Rameswaram - Repl of girders (Bridge No.346 Pamban Viaduct) (5 Nos)  | RRSK             | 3,36,00            | ..                                  | 1,00                          | 10,00                             |
| 887                          | Trivandrum Division - Repl of girders (5 bridges)  | RRSK             | 5,32,51            | ..                                  | 1,00                          | 10,00                             |
| 888                          | Erode-Tiruchirappalli Fort & Karur-Dindigul - Rebuilding with reinforced concrete cement box (34 bridges)                  | RRSK             | 16,70,00           | ..                                  | 1,00                          | 10,00                             |
| 889                          | Shoranur-Calicut & Mangalore-Thokur - Regirdering (Bridge No.873/down & 24)  | RRSK             | 7,25,00            | ..                                  | 1,00                          | 10,00                             |
| 890                          | Chennai-Gudur - Repl of girders (Bridge No.240)  | RRSK             | 7,28,67            | ..                                  | 1,00                          | 10,00                             |
| 891                          | Tiruchirappalli-Dindigul - Elimination of causeway by new bridge No.1142/A & 1143/A  | RRSK             | 3,40,50            | ..                                  | 1,00                          | 10,00                             |

**6.1.63**  
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(Figures in thousand of Rupees)

| Item No.            | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---------------------|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>BRIDGE WORKS</b> |  |                  |                    |                                     |                               |                                   |
| 892                 | Shoranur-Ernakulam - Regirdering (Bridge No.2/up)  | RRSK             | 15,78,00           | ..                                  | 1,00                          | 10,00                             |
| 893                 | Palghat-Shoranur - Repl of girders (Bridge No.713/up) & Shoranur-Calicut (Bridget No.829/down)   | RRSK             | 2,97,00            | ..                                  | 1,00                          | 10,00                             |
| 894                 | Jolerpettai-Salem-Podanur - Reconstruction with RCC box (25 bridges)   | RRSK             | 4,93,00            | ..                                  | 1,00                          | 10,00                             |
| 895                 | Arakkonam-Renigunta - Repl of girders (Bridge No.188/up)   | RRSK             | 5,81,00            | ..                                  | 1,00                          | 10,00                             |
| 896                 | Shoranur-Mangalore - Rebuilding as new pre-stressed concrete girder bridge (bridge No 766)   | DRF              | 6,07,31            | 10,48                               | ..                            | ..                                |
|                     |  | RRSK             | 5,86,84            | 1,34                                | 1,00                          | 50,00                             |
| 897                 | Shoranur-Mangalore - Rebuilding (bridge Nos 1047, 1087 & 1233)   | DRF              | 26,04,00           | 15,52,74                            | ..                            | ..                                |
|                     |  | RRSK             | 9,07,06            | 5,15,76                             | 1,00                          | 3,00,00                           |
| 898                 | Shoranur-Mangalore - Rebuilding (bridge Nos 1162, 1090 & 1144)   | DRF              | 36,88,62           | 20,50,38                            | ..                            | ..                                |
|                     |  | RRSK             | 15,97,90           | 4,79,95                             | 2,00,00                       | 4,00,00                           |
| 899                 | Mangalore-Shoranur-Palghat-Erode - Rebuilding as reinforced concrete cement boxes (54 bridges)   | DRF              | 8,43,52            | 7,48,52                             | ..                            | ..                                |
|                     |  | RRSK             | 45,10              | ..                                  | 1                             | 1                                 |
| 900                 | Shoranur-Mangalore - Rebuilding as pre-stressed concrete box girders (bridge No 925)   | DRF              | 3,36,00            | 7,62                                | ..                            | ..                                |
|                     |  | RRSK             | 3,03,39            | ..                                  | 1,00                          | 3,00,00                           |
| 901                 | Chennai Central-Gudur - Strengthening by jacketing of piers & abutments (bridge No 44)   | DRF              | 4,49,01            | 60,01                               | ..                            | ..                                |
|                     |  | RRSK             | 3,64,01            | ..                                  | 50,01                         | 75,00                             |
| 902                 | Calicut-Mangalore - Rebuilding pre-stressed concrete girders with pile foundation (bridge No 1188 & 1085)  | DRF              | 5,60,72            | 1,52                                | ..                            | ..                                |
|                     |  | RRSK             | 5,49,21            | ..                                  | 1,00                          | 1                                 |
| 903                 | Chennai Central-Gudur - Repl. of steel girders (3 Nos) (bridge No.44 up & 92 down)   | DRF              | 4,23,75            | 50,01                               | ..                            | ..                                |
|                     |  | RRSK             | 3,48,75            | ..                                  | 1                             | 1                                 |
| 904                 | Chennai Central-Gudur - Repl. of steel girders (bridge No.167 up)  | DRF              | 5,00,00            | 1,00,01                             | ..                            | ..                                |
|                     |  | RRSK             | 3,75,00            | 1,13                                | 1,50,00                       | 75,00                             |
| 905                 | Shoranur-Mangalore - Rebuilding as pre-stressed concrete girders with pile foundation (bridge Nos 1149, 1159 & 1177)                                 | DRF              | 15,63,40           | 5,08,00                             | ..                            | ..                                |
|                     |  | RRSK             | 10,45,41           | ..                                  | 1,00                          | 2,50,00                           |
| 906                 | Chennai-Gudur - Strengthening of sub-structure by jacketing (bridge No.167 down)   | DRF              | 4,90,00            | 1,00,01                             | ..                            | ..                                |
|                     |  | RRSK             | 3,40,00            | ..                                  | 1,00                          | 1,25,00                           |
| 907                 | Chennai-Gudur - Repl of girders with pre-stressed concrete girders / slabs incl. jacketing of sub-structure (bridge No.254, 263 & 264 up & down)     | DRF              | 2,98,32            | 30,01                               | ..                            | ..                                |
|                     |  | RRSK             | 2,47,32            | 33                                  | 1                             | 50,00                             |
| 908                 | Chennai-Gudur - Repl of girders with pre-stressed concrete girders/slabs incl. jacketing of sub-structure (bridge No.147, 148 up & down and 81 down) | DRF              | 4,46,14            | 2,49,21                             | ..                            | ..                                |
|                     |  | RRSK             | 75,94              | 1,09,06                             | 10,00                         | 50,00                             |



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|---------------------|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>BRIDGE WORKS</b> |  |                  |                    |                                     |                               |                                   |
| 909                 | Jolarpettai-Erode - Rebuilding as reinforced concrete cement box / pre-stressed concrete slabs (bridge No.206)                                       | DRF              | 4,22,48            | 4,93,36                             | ..                            | ..                                |
|                     |  | RRSK             | 41,34              | 33,43                               | 5,00                          | 75,00                             |
| 910                 | Chennai Egmore-Villipuram - Repl of shallow type steel girders with pre-stressed concrete slabs / girders (bridge No.5-A up & down)                  | DRF              | 3,70,59            | 61,70                               | ..                            | ..                                |
|                     |  | RRSK             | 2,99,60            | ..                                  | 1,49,00                       | 80,00                             |
| 911                 | Trivandrum-Mavelikara - Repl of steel girders with pre-stressed concrete slabs incl reinforced concrete cement bed blocks (bridge No.150 & 153)      | DRF              | 3,22,00            | 3,32,98                             | ..                            | ..                                |
|                     |  | RRSK             | 10,00              | 38,60                               | 10,00                         | 75,00                             |
| 912                 | Chennai Egmore-Villupuram - Addl. 2 spans of bridge No.227 and regrading of track with lifting of super structure of bridge No.220 & 222             | DRF              | 4,43,30            | 1,00,01                             | ..                            | ..                                |
|                     |  | RRSK             | 3,33,30            | 53,10                               | 10,00                         | 75,00                             |
| 913                 | Jolarpettai-Erode - Rebuilding (bridge No.337)   | DRF              | 2,52,62            | 17,01                               | ..                            | ..                                |
|                     |  | RRSK             | 1,85,62            | ..                                  | 1,50,00                       | 2,50,00                           |
| 914                 | Shoranur-Ernakulam - Repl. of steel girders (bridge No.99-up & down)   | DRF              | 3,36,39            | 75,75                               | ..                            | ..                                |
|                     |  | RRSK             | 1,69,39            | 92,02                               | 74,15                         | 1,00,00                           |
| 915                 | Chennai-Gudur - Strengthening (bridge No.127/up & down) and Chennai Beach-Villupuram - Regirdering (bridge No.19A/main line)                         | DRF              | 3,14,97            | 1,73,40                             | ..                            | ..                                |
|                     |  | RRSK             | 1,64,97            | 53,53                               | 50,00                         | 25,00                             |
| 916                 | Manamadurai-Rameswaram - Repl. incl. scherzer span, integrity survey & rebuilding (bridge No.346) (Pamban Viaduct)                                   | DRF              | 5,74,16            | 50,01                               | ..                            | ..                                |
|                     |  | RRSK             | 5,24,15            | ..                                  | 1                             | 25,00                             |
| 917                 | Calicut-Mangalore - Repl. of steel girders / rail slabs (4 bridges) and rebuilding (bridge No.1222)  | DRF              | 2,65,46            | 86,99                               | ..                            | ..                                |
|                     |  | RRSK             | 10,00              | 1,92,35                             | 10,00                         | 75,00                             |
| 918                 | Salem Division - Strengthening (bridge No.465), repl. of girders (17 Nos), reconstruction of wing walls (2 Nos)                                      | DRF              | 2,70,13            | 2,04,62                             | ..                            | ..                                |
|                     |  | RRSK             | 14,26              | 1,57,69                             | 1,00                          | 50,00                             |
| 919                 | Manamadurai-Rameswaram - Repl. of existing 16 girders on bridge No.346   | DRF              | 5,23,77            | 5,25,71                             | ..                            | ..                                |
|                     |  | RRSK             | 65,91              | 7,30                                | 68,36                         | 25,00                             |
| 920                 | Manamadurai-Rameswaram - Repl of full scherzer lift span (bridge No.346) (Pamban viaduct)  | DRF              | 19,50,00           | 1                                   | ..                            | ..                                |
|                     |  | RRSK             | 19,25,00           | ..                                  | 50,00                         | 50,00                             |
| 921                 | Villupuram-Tiruchchirappalli - Strengthening of arch with RCC jacketing (bridge No.1051) and rebuilding (bridge No.1049 & 1058)                      | DRF              | 2,66,88            | 1                                   | ..                            | ..                                |
|                     |  | RRSK             | 2,16,88            | 4,92,70                             | 10,00                         | 75,00                             |
| 922                 | Arakkonam-Jolarpettai - Repl of steel girders with PSC/RCC slabs (Bridge No.298) and repl of corroded steel girders with PSC slabs (Bridge No.609-C) | DRF              | 2,53,26            | 1                                   | ..                            | ..                                |
|                     |  | RRSK             | 2,48,26            | ..                                  | 50,01                         | 50,00                             |

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**SOUTHERN RAILWAY**  
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| Item No.                                | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>BRIDGE WORKS</b>                     |  |                  |                    |                                     |                               |                                   |
| 923                                     | Manamadurai-Rameswaram - Repl of girders (27 Nos) (Bridge No.346)  | DRF              | 10,34,53           | 2,03,27                             | ..                            | ..                                |
|   |  | RRSK             | 7,84,53            | 5,02,68                             | 4,45,01                       | 1                                 |
| 924                                     | Podanur-Shoranur - Repl of girders with PSC/RCC slabs (4 bridges)  | DRF              | 4,85,39            | 1                                   | ..                            | ..                                |
|   |  | RRSK             | 4,60,39            | 18,29                               | 1,60,00                       | 1,50,00                           |
| 925                                     | Jolarpettai-Erode - Repl of steel girders with PSC slabs incl strengthening of piers/abutments (Bridge No.44/up)                   | DRF              | 3,72,41            | 2,38                                | ..                            | ..                                |
|   |  | RRSK             | 3,62,41            | ..                                  | 2,20,00                       | 20,00                             |
| 926                                     | Jolarpettai-Erode - Rebuilding as RCC box (Bridge No.20/up & down, 135/down, 137/down, 77/up & down, 86/up & down, 96/up & down)   | DRF              | 4,80,52            | 1                                   | ..                            | ..                                |
|   |  | RRSK             | 4,30,52            | ..                                  | 95,00                         | 1,00,00                           |
| 927                                     | Arakkonam-Renigunta - Repl of steel girders with PSC girders/slabs incl jacketing of substructures (Bridge No.37/A)                | RRSK             | 2,61,06            | 50,00                               | 1,66,00                       | 25,00                             |
| 928                                     | Shoranur-Mangalore - Rebuilding as RCC box (Bridge No.1069/down, 1071/down, 1077/down, 1098/up & down, 1114/up & down & 1140/down) | RRSK             | 5,01,11            | ..                                  | 2,41,54                       | 1,00,00                           |
| 929                                     | Trivandrum Division - Repl of steel girders with PSC/RCC slabs (Bridge No.433, 176/up, 327, 378, 117/up, 89/up, 65 & 377)          | RRSK             | 7,74,45            | ..                                  | 2,55,00                       | 1,50,00                           |
| 930                                     | Trivandrum Division - Regirdering (Bridge No.176/up, 132/down, 132/up & 124)   | RRSK             | 28,05,76           | 78,97                               | 1,00,00                       | 75,00                             |
| 931                                     | Jolarpettai-Salem - Reconsturction with RCC box (10 stone slab bridges)  | RRSK             | 2,67,70            | ..                                  | 1,85,00                       | 50,00                             |
| 932                                     | Works costing below Rs.2.5 crore each  | RRSK             | ..                 | ..                                  | ..                            | 6,93,63                           |
|   | <b>TOTAL-WORKS IN PROGRESS</b>   | RRSK             | ..                 | ..                                  | ..                            | <b>42,18,67</b>                   |
|   | <b>B - New Works</b>   |                  |                    |                                     |                               |                                   |
| 933                                     | Lumpsum Provision For New Works  | RRSK             | ..                 | ..                                  | ..                            | 5,20,00                           |
|   | <b>TOTAL-NEW WORKS</b>   | RRSK             | ..                 | ..                                  | ..                            | <b>5,20,00</b>                    |
|   | <b>TOTAL-Bridge Works</b>  | <b>RRSK</b>      | <b>..</b>          | <b>..</b>                           | <b>..</b>                     | <b>47,38,67</b>                   |
| <b>SIGNALLING AND TELECOMMUNICATION</b> |  |                  |                    |                                     |                               |                                   |
| <b>A - Works in Progress</b>            |  |                  |                    |                                     |                               |                                   |
| 934                                     | Trivandrum Division - Dedicated optic fibre cable for data communication   | RRSK             | 18,84,69           | ..                                  | 1                             | 3,00,00                           |
| 935                                     | Salem Division - Provision of redundancy by using high availability single section digital axle counter (55 sections)              | RRSK             | 29,36,00           | ..                                  | 1                             | 8,00,00                           |
| 936                                     | Tiruchirappalli Division - Augmentation of electronic interlocking stations  | RRSK             | 4,79,05            | ..                                  | 1                             | 1,50,00                           |
| 937                                     | Palghat Division - Reliability improvement by repl of various assets   | RRSK             | 7,87,00            | ..                                  | 1                             | 3,00,00                           |
| 938                                     | Shoranur-Ernakulam - Multi section digital axle counters to improve reliability of signalling gears (6 major stations)             | RRSK             | 15,28,69           | ..                                  | 1                             | 6,00,00                           |
| 939                                     | Basin Bridge-Pattabiram - Remote terminal unit in auto section   | RRSK             | 4,56,68            | ..                                  | 1                             | 2,00,00                           |

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|---|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>SIGNALLING AND TELECOMMUNICATION</b> |   |                  |                    |                                     |                               |                                   |
| 940                                     | Madurai Division - Repl of point machines & provision of emergency route release in all sections  | RRSK             | 3,56,00            | ..                                  | 1                             | 1,00,00                           |
| 941                                     | Ernakulum-Shoranum-Palghat-Erode-Chennai & Bangalore-Jolarpettai-Chennai - Anti collision device  | DF(4)            | 75,24,00           | 5,21                                | ..                            | ..                                |
|   |   | RRSK             | 75,18,78           | ..                                  | 1                             | 1                                 |
| 942                                     | Ennore-Gummidipundi - Repl. of conventional DC track circuit by audio frequency track circuit incl. repl. of signalling cables (32 km)                  | DRF              | 17,98,07           | 10,93,72                            | ..                            | ..                                |
|   |   | RRSK             | 3,00,00            | 3,24,87                             | 1,60,00                       | 50,00                             |
| 943                                     | Trivandrum-Kanyakumari - Block proving by axle counters in panel / route relay interlocked section (87 km, 5 block sections)                            | DF(4)            | 2,52,04            | 1,77,39                             | ..                            | ..                                |
|   |   | RRSK             | 74,64              | ..                                  | 1,00                          | 10,00                             |
| 944                                     | Chennai Beach-Sulurpettai, Chennai Beach-Velachery, Chennai Beach-Chengalpattu & Chennai Central-Arakkonam - Train management system                    | DF(3)            | 35,73,36           | 2,87                                | ..                            | ..                                |
|   |   | RRSK             | 35,70,48           | ..                                  | 1,00                          | 3,00,00                           |
| 945                                     | Basin Bridge Jn-Arakkonam (Slow Line) - Train protection warning system (TPWS) on high density network route  | DF(4)            | 30,81,42           | 21,36,05                            | ..                            | ..                                |
|   |   | RRSK             | 9,81,04            | 5,55,92                             | 35,91                         | 75,00                             |
| 946                                     | Arakkonam-Jolarpettai - Train protection & warning system (150 rkm)   | DF(4)            | 247,96,00          | 5                                   | ..                            | ..                                |
|   |   | RRSK             | 112,31,99          | 4,66                                | 2,20,00                       | 1                                 |
| 947                                     | Chennai Beach-Tambaram-Chengalpattu - Train protection & warning system (60 rkm)  | DF(4)            | 42,63,00           | 3,27                                | ..                            | ..                                |
|   |   | RRSK             | 42,09,64           | 5,11,75                             | 70,00                         | 1,00                              |
| 948                                     | Salem Division - Repl. of universal axle counter with single section digital axle counters (5 intermediate block sections)                              | DRF              | 7,08,51            | 2,26,68                             | ..                            | ..                                |
|   |   | RRSK             | 5,22,02            | 2,07,90                             | 3,51,24                       | 1,00                              |
| 949                                     | Southern Railway - Integrated power supply (131 left over stations)   | DF(4)            | 14,30,45           | 2,78,00                             | ..                            | ..                                |
|   |   | RRSK             | 11,51,93           | 12,82,65                            | 3,50,00                       | 1                                 |
| 950                                     | Palghat Division - Dual detection by single section digital axle counters at track circuits and provision of earth leakage detectors (various stations) | DF(4)            | 4,08,82            | 3,31,63                             | ..                            | ..                                |
|   |   | RRSK             | 1,71,35            | 99,60                               | 25,00                         | 1,00                              |
| 951                                     | Chennai Division - Repl. of electro mechanical signalling arrangements (1 station) (B-route) and (3 stations) (E-route)                                 | DRF              | 8,76,00            | 3,74,43                             | ..                            | ..                                |
|   |   | RRSK             | 3,79,86            | 6,53,90                             | 87,31                         | 1,00,00                           |
| 952                                     | Chennai Beach-Villupuram, Arakkonam- Jolarpettai & Chennai-Gudur - Back up power supply for auto sections   | DF(4)            | 14,51,69           | 3,36,18                             | ..                            | ..                                |
|   |   | RRSK             | 12,60,74           | 10,14,60                            | 1,95,22                       | 1,00,00                           |
| 953                                     | Madurai Division - Integrated power supply with solar panel (23 stations)   | DF(4)            | 3,98,00            | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 3,97,99            | 14,39                               | 1,11,32                       | 30,00                             |
| 954                                     | Jolarpettai - Repl. of route relay interlocking and A, B & C-cabins   | DRF              | 15,42,66           | ..                                  | ..                            | ..                                |
|   |   | RRSK             | 15,42,65           | ..                                  | 1,62,00                       | 12,00,00                          |

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| <b>SIGNALLING AND TELECOMMUNICATION</b> |  |                  |                    |                                     |                               |                                   |
| 955                                     | Velliyanai, Palaiyam & Eriodu - Repl. of panel interlocking with electronic interlocking (D-route)   | DRF              | 12,63,36           | ..                                  | ..                            | ..                                |
|   |  | RRSK             | 12,63,35           | 2,15,44                             | 6,35,00                       | 20,00                             |
| 956                                     | Doddampatti, Lokur & Tinnappatti - Repl. of panel interlocking arrangements with electronic interlocking (B-route)   | DRF              | 12,87,65           | ..                                  | ..                            | ..                                |
|   |  | RRSK             | 12,87,64           | 3,41,92                             | 10,75,00                      | 20,00                             |
| 957                                     | Tiruchchappalli-Karaikkudi-Manamadurai - Optic fibre cable communication arrangement incl. SDH and PD-MUX with redundant power supply arrangements (151 rkm) | DF(4)            | 4,71,88            | 37,07                               | ..                            | ..                                |
|   |  | RRSK             | 4,35,88            | 2,38,51                             | 1,20,00                       | 80,00                             |
| 958                                     | Podanur-Palakkad - Repl. of obsolete paper insulated quad communication cable with 6 quad cable (RE) (49 rkm)  | DRF              | 3,07,72            | 61,84                               | ..                            | ..                                |
|   |  | RRSK             | 2,54,35            | 1,66,12                             | 30,74                         | 1,00                              |
| 959                                     | Salem Division - Provision of IPS for Non-Blanking of signals at leftover Stations/IBS locations.  | DF(4)            | 3,92,01            | ..                                  | ..                            | ..                                |
|   |  | RRSK             | 3,92,00            | 40,19                               | 2,41,50                       | 1,00,00                           |
| 960                                     | Salem - Pro. of dual detection for on girder bridges at KEY,CBF, SNO, OML, SXT & at berthingtracks at TUP, ED  | DF(3)            | 3,48,43            | ..                                  | ..                            | ..                                |
|   |  | RRSK             | 3,48,42            | 36,31                               | 56,00                         | 60,00                             |
| 961                                     | Chennai - Provision of Dual detection using MSDAC in chennai Egmore and other than berthing tracks of Chennai central.                                       | DF(4)            | 10,88,38           | ..                                  | ..                            | ..                                |
|   |  | RRSK             | 9,04,07            | 3,46,65                             | 1,30,71                       | 1,50,00                           |
| 962                                     | Chennai egmore - Tambaram - Replacement of Existing AFTC on A&B lines by MSDAC in Auto section of Chennai egmore (MS) - Tambaram (TBM) section.              | DRF              | 13,63,68           | ..                                  | ..                            | ..                                |
|   |  | RRSK             | 13,63,67           | ..                                  | 5,30,00                       | 5,00,00                           |
| 963                                     | Shoranur jn.- Tiruvananthapuram central - Provision Multi Section Digital Axle Counters ( MSDAC) at IPL, MVLK, KYJ, QLN and KCVL Stations in TVC Division.   | DF(4)            | 11,85,18           | ..                                  | ..                            | ..                                |
|   |  | RRSK             | 11,85,17           | 58,26                               | 9,80,00                       | 3,00,00                           |
| 964                                     | Provision of Integrated Power supply arrangements to left over 28 Stations in TPJ Division.  | DF(4)            | 4,22,40            | ..                                  | ..                            | ..                                |
|   |  | RRSK             | 4,22,39            | 3,13,66                             | 96,15                         | 1,00,00                           |
| 965                                     | Madurai - Provision of Series Track Circuit on D-Route of Madurai Division in DG MDU, TEN TCN, VPT TSI and MDU MNM Sections.                                 | DF(4)            | 4,35,00            | 1,31                                | ..                            | ..                                |
|   |  | RRSK             | 4,33,69            | 24,26                               | 1,00,00                       | 1,50,00                           |
| 966                                     | Madurai - Provision of Series Track Circuit on D-Route of Madurai Division in TPJ MNM and MNM RMM Sections.  | DF(4)            | 4,27,90            | 82                                  | ..                            | ..                                |
|   |  | RRSK             | 4,27,08            | 35,29                               | 1,39,18                       | 1,50,00                           |
| 967                                     | Shoranur-Kozhikkode - Block proving by axle counters with single section digital axle counters (11 block sections)   | RRSK             | 13,44,91           | ..                                  | 3,80,55                       | 5,00,00                           |
| 968                                     | Basin Bridge-Arakkonam-Jolarpettai - Dual detection using multi section digital axle counter with DCTC/audio frequency track circuiting in auto section      | RRSK             | 40,25,26           | ..                                  | 1                             | 8,00,00                           |

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| <b>SIGNALLING AND TELECOMMUNICATION</b> |  |                  |                    |                                     |                               |                                   |
| 969                                     | Chennai Beach-Tambaram - Dual detection using multi section digital axle counter with DCTC/audio frequency track circuiting in suburban auto section | RRSK             | 12,53,41           | ..                                  | 97                            | 7,00,00                           |
| 970                                     | Chennai-Gudur - TPWS on-board equipment in balance EMUs  | RRSK             | 17,23,60           | ..                                  | 1,00                          | 10,00,00                          |
| 971                                     | Works costing below Rs.2.5 crore each  | RRSK             | ..                 | ..                                  | ..                            | 15,05,04                          |
|   | TOTAL-WORKS IN PROGRESS  | RRSK             | ..                 | ..                                  | ..                            | <b>104,54,07</b>                  |
| <b>B - New Works</b>                    |  |                  |                    |                                     |                               |                                   |
| 972                                     | Lumpsum Provision For New Works  | RRSK             | ..                 | ..                                  | ..                            | 6,00,00                           |
|   | TOTAL-NEW WORKS  | RRSK             | ..                 | ..                                  | ..                            | <b>6,00,00</b>                    |
|   | <b>TOTAL-Signalling and Telecommunication</b>  | <b>RRSK</b>      | <b>..</b>          | <b>..</b>                           | <b>..</b>                     | <b>110,54,07</b>                  |
| <b>OTHER ELECTRICAL WORKS EXCL TRD</b>  |  |                  |                    |                                     |                               |                                   |
| <b>A - Works in Progress</b>            |  |                  |                    |                                     |                               |                                   |
| 973                                     | Southern Railway - Establishment of wind energy generated power project in Tamil Nadu area   | Cap.             | 73,07,13           | 3,21,87                             | 50,00,00                      | 2,08,54                           |
| 974                                     | Setting up of 57.5 mw windmill plants in joint venture on Indian Railways  | Cap.             | 29,15,25           | ..                                  | ..                            | 1                                 |
|   |  | EBR(P)           | 344,59,75          | ..                                  | ..                            | ..                                |
| 975                                     | Setting up of wind mills of 75 mw capacity across Indian Railways in joint venture model   | Cap.             | 38,02,50           | ..                                  | ..                            | 1                                 |
|   |  | EBR(P)           | 449,47,50          | ..                                  | ..                            | ..                                |
| 976                                     | Provision of High Masts - 27 Nos - Jolarpettai (5 Nos), Tondiarpet Mars (10 Nos), Gopal Samy Nagar yard (6 Nos) & Basin bridge (6 Nos)               | DF(3)            | 2,51,19            | 2,05,75                             | 42,00                         | 1                                 |
| 977                                     | Chennai Division - Repl. of high tension underground cable   | DRF              | 3,58,95            | 50,00                               | 93,58                         | 38,30                             |
| 978                                     | Estimated investment through EBR(Partnership) for works of solar power   | EBR(P)           | 62,50,00           | ..                                  | 62,50,00                      | 50,00,00                          |
| 979                                     | Southern Railway - Upgradation & modification of power supply installations for electrical general services (PB#768/2018-19/ECR)                     | DRF              | 6,22,83            | ..                                  | 1                             | 2,39,67                           |
| 980                                     | Southern Railway - Replacement of old & overaged assets of electrical general services (PB#522/2018-19/SER)  | RRSK             | 4,55,53            | ..                                  | 1                             | 2,41,10                           |
| 981                                     | Works costing below Rs.2.5 crore each  | Cap.             | ..                 | ..                                  | ..                            | 18,81                             |
|   |  | DRF              | ..                 | ..                                  | ..                            | 33,37                             |
|   |  | DF(3)            | ..                 | ..                                  | ..                            | 30,01                             |
|   |  | RRSK             | ..                 | ..                                  | ..                            | 66,08                             |
|   | TOTAL-WORKS IN PROGRESS  | Cap.             | ..                 | ..                                  | ..                            | <b>2,27,37</b>                    |
|   |  | DRF              | ..                 | ..                                  | ..                            | <b>3,11,34</b>                    |
|   |  | DF(3)            | ..                 | ..                                  | ..                            | <b>30,02</b>                      |
|   |  | RRSK             | ..                 | ..                                  | ..                            | <b>3,07,18</b>                    |
|   |  | EBR(P)           | ..                 | ..                                  | ..                            | <b>50,00,00</b>                   |
| <b>B - New Works</b>                    |  |                  |                    |                                     |                               |                                   |
| 982                                     | Lumpsum Provision For New Works  | Cap.             | ..                 | ..                                  | ..                            | 1,00,00                           |
|   |  | DRF              | ..                 | ..                                  | ..                            | 50,00                             |
|   |  | DF(3)            | ..                 | ..                                  | ..                            | 10,00                             |
|   |  | RRSK             | ..                 | ..                                  | ..                            | 50,00                             |

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|----------|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
|          | <b>TOTAL-NEW WORKS</b>  | Cap.             | ..                 | ..                                  | ..                            | <b>1,00,00</b>                    |
|          |   | DRF              | ..                 | ..                                  | ..                            | <b>50,00</b>                      |
|          |   | DF(3)            | ..                 | ..                                  | ..                            | <b>10,00</b>                      |
|          |   | RRSK             | ..                 | ..                                  | ..                            | <b>50,00</b>                      |
|          | <b>TOTAL-Other Electrical Works excl TRD</b>  | Cap.             | ..                 | ..                                  | ..                            | <b>3,27,37</b>                    |
|          |   | DRF              | ..                 | ..                                  | ..                            | <b>3,61,34</b>                    |
|          |   | DF(3)            | ..                 | ..                                  | ..                            | <b>40,02</b>                      |
|          |   | RRSK             | ..                 | ..                                  | ..                            | <b>3,57,18</b>                    |
|          |   | EBR(P)           | ..                 | ..                                  | ..                            | <b>50,00,00</b>                   |
|          | <b>TRACTION DISTRIBUTION WORKS</b>  |                  |                    |                                     |                               |                                   |
|          | A - Works in Progress   |                  |                    |                                     |                               |                                   |
| 983      | Southern Railway - Power quality compensating equipment at traction sub-stations (4 Nos)  | Cap.             | 13,47,33           | ..                                  | 1,00                          | 16,00,00                          |
| 984      | Chennai - Repl. of existing contact wire on age cum condition basis (35 km)   | RRSK             | 3,34,27            | 20,35                               | 1,30,00                       | 30,50                             |
| 985      | Chennai Division - Power quality restorer for AC traction system (5 sub-stations)   | Cap.             | 17,51,85           | ..                                  | 1                             | 17,00,00                          |
| 986      | Chennai Central & Gummidipundi Sections - Repl. of over aged cantilever with insulators   | RRSK             | 3,16,65            | 32,89                               | 2,08,02                       | 48,80                             |
| 987      | Chennai Central & Tiruvallur Sections - Repl. of over aged cantilever with insulators   | RRSK             | 2,71,30            | 1,73                                | 1,25,74                       | 73,00                             |
| 988      | Tiruppattur-Karuppur - Repl. of MCI fittings in cantiliver assembly (cantiliver assembly 250 Nos, cantiliver fitting 2000 Nos, transfer of overhead equipment 2250 Nos) | RRSK             | 4,28,58            | ..                                  | 2,39,00                       | 30,50                             |
| 989      | Chennai Division - Repl. of contact wire (40 km)  | RRSK             | 3,75,57            | 46,16                               | 51,50                         | 1,69,01                           |
| 990      | Transmission line between on Chennai-Howrah route (1662 km)   | Cap.             | 1,00,00            | ..                                  | ..                            | 1,00,00                           |
|          |   | EBR(IF)          | 1566,00,00         | ..                                  | ..                            | ..                                |
| 991      | Southern Railway - Upgradation & modification of power supply installations for traction distribution (PB#532/2018-19/ECOR)   | RRSK             | 7,33,86            | ..                                  | 18,00                         | 3,00,74                           |
| 992      | Southern Railway - Replacement of overaged traction distribution assets (PB#522/2018-19/SECR)   | RRSK             | 3,19,14            | ..                                  | 1                             | 30,50                             |
| 993      | Southern Railway - IT infrastructure works for traction distribution network (PB#1057/2018-19/SR)   | RRSK             | 12,18,38           | ..                                  | 3,05,00                       | 4,48,72                           |
| 994      | Southern Railway - Conversion of unregulated overaged OHE equipment to regulated OHE and improvement of OHE flexibility & sectioning (PB#622/2018-19/SCR)               | RRSK             | 3,41,82            | ..                                  | 1                             | 1,64,70                           |
| 995      | Works costing below Rs.2.5 crore each   | Cap.             | ..                 | ..                                  | ..                            | 11,94                             |
|          |   | RRSK             | ..                 | ..                                  | ..                            | 1,79,12                           |
|          | <b>TOTAL-WORKS IN PROGRESS</b>  | Cap.             | ..                 | ..                                  | ..                            | <b>34,11,94</b>                   |
|          |   | RRSK             | ..                 | ..                                  | ..                            | <b>14,75,59</b>                   |
|          | B - New Works   |                  |                    |                                     |                               |                                   |
| 996      | Lumpsum Provision For New Works   | Cap.             | ..                 | ..                                  | ..                            | 1,00,00                           |
|          |   | RRSK             | ..                 | ..                                  | ..                            | 2,00,00                           |
|          | <b>TOTAL-NEW WORKS</b>  | Cap.             | ..                 | ..                                  | ..                            | <b>1,00,00</b>                    |
|          |   | RRSK             | ..                 | ..                                  | ..                            | <b>2,00,00</b>                    |
|          | <b>TOTAL-Traction Distribution Works</b>  | Cap.             | ..                 | ..                                  | ..                            | <b>35,11,94</b>                   |
|          |   | RRSK             | ..                 | ..                                  | ..                            | <b>16,75,59</b>                   |

**6.1.70**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.                                    | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>WORKSHOPS INCLUDING PRODUCTION UNITS</b> |   |                  |                    |                                     |                               |                                   |
| A - Works in Progress                       |   |                  |                    |                                     |                               |                                   |
| 997   | Basin Bridge (Coaching Yard) - CAMTECH standard pit lines of 24-LHB coach length in lieu of NL-9, NL-10 & NL-11 (2 Nos)                           | RRSK             | 42,54,00           | ..                                  | 1                             | 90,00                             |
| 998   | Ernakulam - Modified L-catwalk at western side of pit line-1 & L-catwalk at eastern side of pit line-3  | DF(3)            | 6,91,00            | ..                                  | 1                             | 1,99,99                           |
| 999   | Perambur - Extension of wheel & tyre shop   | Cap.             | 37,45,86           | ..                                  | 1                             | 60,00                             |
| 1000  | Perambur - New lift cum body repair shop for coaches  | Cap.             | 32,75,87           | ..                                  | 1                             | 60,00                             |
| 1001  | Basin Bridge Yard - Integrated coach maintenance facilities incl EOG/LHB coaches  | Cap.             | 17,64,00           | ..                                  | 1                             | 59,99                             |
| 1002  | Palakkad Town - Satellite depot   | Cap.             | 6,03,00            | ..                                  | 1                             | 1                                 |
| 1003  | Arakkonam (Flash Butt Welding Plant) - Addl infrastructure & facilities for producing 20 rail panel   | RRSK             | 4,00,04            | ..                                  | 1                             | 1                                 |
| 1004  | Avadi (Electrical Multiple Unit Shed) - Expansion of inspection shed & stabling lines for 12-car rake capacity                                    | DF(3)            | 4,69,09            | 3,46,01                             | 1                             | 1                                 |
| 1005  | Ponmalai - Modernisation of workshop  | Cap.             | 20,65,69           | 14,18,48                            | 58,52                         | 1,00,00                           |
|   |   | DRF              | 87,71,73           | 44,24,12                            | 1,26,23                       | 5,00,00                           |
|   |   | DF(3)            | 6,27,56            | 3,41,72                             | 7,21                          | 1                                 |
| 1006  | Royapuram - Expansion of AC electric loco shed to increase loco holding from 50 to 100  | Cap.             | 35,70,00           | 31,36,82                            | 68,84                         | 2,00,00                           |
| 1007  | Tuticorin - Extension of pit line from 21B to 24B with catwalk & covered shed for sick line   | DF(3)            | 15,42,00           | 6,75,20                             | 1                             | 1                                 |
|   |   | RRSK             | 3,81,84            | ..                                  | 55,00                         | ..                                |
| 1008  | Tondiarpet, Irumpanam, Jolarpet - Conversion of ROH depot from vacuum to air brake stock - maintenance facilities for repair of unloadable wagons | DF(3)            | 51,68,40           | 5,42,16                             | ..                            | 1                                 |
|   |   | RRSK             | 4,26,00            | 2,19,57                             | 2,14,75                       | 1,20,00                           |
| 1009  | Perambur (Loco Works) - Modernisation of workshop   | Cap.             | 41,63,90           | 18,43,96                            | 4,71,03                       | 90,00                             |
|   |   | DRF              | 33,96,84           | 10,85,93                            | 47,79                         | 10,00,00                          |
|   |   | DF(3)            | 5,48,26            | 2,63,58                             | 1                             | ..                                |
| 1010  | Southern Railway - Other end facilities for platform turn-around trains (50 platforms)  | DF(3)            | 14,43,92           | 5,07,10                             | 31,58                         | 2,00,00                           |
| 1011  | Palakkad - Setting up of rail coach factory   | Cap.             | 35,75,00           | ..                                  | 1                             | 1                                 |
|   |   | EBR(P)           | 514,25,00          | ..                                  | ..                            | ..                                |
| 1012  | Arakkonam (Engineering Workshop) - Infrastructure for increasing production of bridge girders from 50 to 100 t/month                              | DF(3)            | 15,43,00           | 53,63                               | 1                             | 2,00,00                           |
|   |   | RRSK             | 3,05,00            | 5,17,50                             | 4,92,78                       | 60,00                             |
| 1013  | Erode(ELS) - Augmentation of infrastructure facilities to increase holding from 175 to 200 locos  | Cap.             | 15,11,06           | 3,13,62                             | 3,05,61                       | 3,00,00                           |
|   |   | EBR(IF)          | 1,00,00            | 1,03,50                             | 1                             | ..                                |
| 1014  | Ponmalai - Engine test bed facility for GM loco engines   | Cap.             | 15,63,17           | ..                                  | 34,75                         | 1                                 |
|   |   | EBR(IF)          | 1,00,00            | ..                                  | 1                             | ..                                |
| 1015  | Perambur (Coach Workshop) - Shed for periodical overhauling of LHB coaches  | Cap.             | 24,30,89           | ..                                  | 2,77,10                       | 7,00,00                           |
|   |   | EBR(IF)          | 1,00,00            | ..                                  | 1                             | ..                                |

**6.1.71**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.                                    | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|---|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>WORKSHOPS INCLUDING PRODUCTION UNITS</b> |  |                  |                    |                                     |                               |                                   |
| 1016  | Erode Yard - Modernisation with provision of concrete apron & Goliath crane  | Cap.             | 16,62,03           | ..                                  | 10,00                         | 1,00,00                           |
|   |  | EBR(IF)          | 1,00,00            | ..                                  | 1                             | ..                                |
| 1017  | Palghat - Minimum & essential facilities for inspection of 8-car main line electrical multiple unit rakes  | Cap.             | 13,02,40           | 33,42                               | 1,64,80                       | 2,00,00                           |
|   |  | EBR(IF)          | 1,00,00            | ..                                  | 1                             | ..                                |
| 1018  | Tiruchchirappalli - Construction of shed for berthing 140 t cranes & allied facilities at goods yard   | DF(3)            | 2,74,15            | ..                                  | 33,85                         | 1,60,00                           |
| 1019  | Ambattur - Satellite depot for maintenance of track machines   | DF(3)            | 6,35,56            | ..                                  | 1                             | 50,00                             |
| 1020  | Kollam - Track machine satellite depot to undertake maintenance schedules  | DF(3)            | 6,35,28            | ..                                  | 1                             | 50,00                             |
| 1021  | Ponmalai Workshop(GOC) - New Corrosion repair shop   | RRSK             | 12,76,00           | ..                                  | 1                             | 1,50,00                           |
| 1022  | Southern Railway - Provision of focused LED lights in pits and under catwalk at bogie level; provision of battery charging facility, pre-cooling arrangements in pit lines of BBQ, GSN, MDU, TEN, RMM, CBE, ED, TPJ, VM, TVC, KCVL, NCJ, ERN, MAQ and improvement to dilapidated pit lines, damaged catwalks of BBQ, GSN, RMM, CBE, ED, TPJ, TVC, KCVL, NCJ, ERN and MAQ | RRSK             | 14,03,00           | ..                                  | 2,94,63                       | 59,99                             |
| 1023  | Southern Railway - Upgradation of upto 9 coaching pit lines (PB#1002/2018-19/NR)   | RRSK             | 26,00,00           | ..                                  | 7                             | 1,25,00                           |
| 1024  | Southern Railway - Upgradation of freight / routine overhauling depots, train examination facilities, examination yards (PB#1001/2018-19/NR)   | RRSK             | 5,58,09            | ..                                  | 1                             | 1,00,00                           |
| 1025  | Southern Railway - Upgradation of critical work centers of workshops (PB#1000/2018-19/NR)  | RRSK             | 44,50,00           | ..                                  | 6                             | 2,00,00                           |
| 1026  | Works costing below Rs.2.5 crore each  | DF(3)            | ..                 | ..                                  | ..                            | 1,00,00                           |
|   |  | RRSK             | ..                 | ..                                  | ..                            | 45,00                             |
|   | <b>TOTAL-WORKS IN PROGRESS</b>   | Cap.             | ..                 | ..                                  | ..                            | <b>18,70,02</b>                   |
|   |  | DRF              | ..                 | ..                                  | ..                            | <b>15,00,00</b>                   |
|   |  | DF(3)            | ..                 | ..                                  | ..                            | <b>9,60,03</b>                    |
|   |  | RRSK             | ..                 | ..                                  | ..                            | <b>9,50,00</b>                    |
|   | <b>B - New Works</b>   |                  |                    |                                     |                               |                                   |
| 1027  | Lumpsum Provision For New Works  | Cap.             | ..                 | ..                                  | ..                            | 1,00,00                           |
|   |  | DRF              | ..                 | ..                                  | ..                            | 25,00                             |
|   |  | DF(3)            | ..                 | ..                                  | ..                            | 25,00                             |
|   | <b>TOTAL-NEW WORKS</b>   | Cap.             | ..                 | ..                                  | ..                            | <b>1,00,00</b>                    |
|   |  | DRF              | ..                 | ..                                  | ..                            | <b>25,00</b>                      |
|   |  | DF(3)            | ..                 | ..                                  | ..                            | <b>25,00</b>                      |
|   | <b>TOTAL-Workshops including Production Units</b>  | <b>Cap.</b>      | ..                 | ..                                  | ..                            | <b>19,70,02</b>                   |
|   |  | <b>DRF</b>       | ..                 | ..                                  | ..                            | <b>15,25,00</b>                   |
|   |  | <b>DF(3)</b>     | ..                 | ..                                  | ..                            | <b>9,85,03</b>                    |
|   |  | <b>RRSK</b>      | ..                 | ..                                  | ..                            | <b>9,50,00</b>                    |



**6.1.72**  
**SOUTHERN RAILWAY**  
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**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.              | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|-----------------------|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>STAFF QUARTERS</b> |   |                  |                    |                                     |                               |                                   |
| A - Works in Progress |   |                  |                    |                                     |                               |                                   |
| 1028                  | Ayanavaram - Reconstruction of quarters, type-II - 56 units (Phase-II)  | DRF              | 3,06,86            | 3,39,31                             | 51,78                         | 75                                |
| 1029                  | Chennai Area - Reconstruction of quarters, type-V - 12 units  | DRF              | 5,11,00            | 8,72,22                             | ..                            | 15,00                             |
| 1030                  | Karur - Reconstruction of quarters, type-II - 41, type-III - 11, type-IV - 2 & type-V - 1 unit                      | DRF              | 4,65,97            | 4,63,38                             | 1                             | 1                                 |
| 1031                  | Thanjavur-Mayavaram & Thanjavur-Tiruvarur - Reconstruction of type-I & II quarters with type-II - 60 units          | DRF              | 5,22,00            | 2,77,93                             | 1,71,97                       | 96,00                             |
| 1032                  | Tiruchchirappalli (Kimber Garden) - Reconstruction of quarters, type-V - 2, type-IV - 18 & type-III - 24 units      | DRF              | 3,40,00            | 1,59                                | ..                            | 96,00                             |
| 1033                  | Madurai Division - Reconstruction of quarters, type-IV - 8, type-III - 12 & type-II - 38 units                      | DRF              | 3,35,00            | 6,44,92                             | 50,00                         | 68,00                             |
| 1034                  | Madurai Jn. - Reconstruction of quarters, type-II - 62 units  | DRF              | 4,29,00            | 49                                  | 3,94                          | 1,28,00                           |
| 1035                  | Tirunelveli Jn. - Reconstruction of quarters, type-II - 24 & type-III - 32 units                                    | DRF              | 4,80,00            | 65                                  | ..                            | 1                                 |
| 1036                  | Kannur - Rebuilding of quarters, type-II - 40 units in lieu of type-I   | DRF              | 3,95,26            | 3,61,70                             | 50,00                         | 1                                 |
| 1037                  | Basin Bridge - Reconstruction of quarters, type-II - 32 units   | DRF              | 2,85,54            | 1,99,83                             | 41,62                         | 54                                |
| 1038                  | Tiruchchirappalli (Goods Shed Colony) - Reconstruction of quarters, type-III - 36 & type-II - 24 units              | DRF              | 5,21,00            | 3,66,92                             | ..                            | 62,00                             |
| 1039                  | Madurai - Reconstruction of quarters, type-III - 36 & type-IV - 12 units  | DRF              | 6,33,00            | 6,17,44                             | 1,09                          | 1,00                              |
| 1040                  | Salem - Reconstruction of quarters, type-II - 43 units  | DRF              | 4,33,85            | 4,98,07                             | 1,55,85                       | 1                                 |
| 1041                  | Erode - Repl. of quarters, type-II - 12 & type-IV - 15 units  | DRF              | 6,28,64            | ..                                  | 1                             | 1,22,00                           |
| 1042                  | Tiruchchirappalli - Repl. of quarters, type-II - 64 units at Kallukuzhi colony                                      | DRF              | 8,13,06            | ..                                  | 1,06,66                       | 1,05,00                           |
| 1043                  | Arakkonam-Renigunta & Arakkonam-Chengalpattu - Reconstruction of quarters, type-II-42, type-III-9 & type-IV-1 units | DRF              | 7,75,66            | ..                                  | 1,00                          | 2,11,00                           |
| 1044                  | Chennai Division - Reconstruction of quarters, type-II - 65 units   | DRF              | 9,16,63            | ..                                  | 1,00                          | 2,01,67                           |
| 1045                  | Southern Railway - Replacement of old/dilapidated quarters at various locations (PB#1107/2018-19/SR)                | DRF              | 60,00,00           | ..                                  | 15,80                         | 10,00                             |
| 1046                  | Works costing below Rs.2.5 crore each   | Cap.             | ..                 | ..                                  | ..                            | 2,65,00                           |
|                       |   | DRF              | ..                 | ..                                  | ..                            | 2,10,00                           |
|                       | <b>TOTAL-WORKS IN PROGRESS</b>  | Cap.             | ..                 | ..                                  | ..                            | <b>2,65,00</b>                    |
|                       |   | DRF              | ..                 | ..                                  | ..                            | <b>13,27,00</b>                   |
| B - New Works         |   |                  |                    |                                     |                               |                                   |
| 1047                  | Lumpsum Provision For New Works   | Cap.             | ..                 | ..                                  | ..                            | 50,00                             |
|                       |   | DRF              | ..                 | ..                                  | ..                            | 50,00                             |
|                       | <b>TOTAL-NEW WORKS</b>  | Cap.             | ..                 | ..                                  | ..                            | <b>50,00</b>                      |
|                       |   | DRF              | ..                 | ..                                  | ..                            | <b>50,00</b>                      |
|                       | <b>TOTAL-Staff Quarters</b>   | <b>Cap.</b>      | <b>..</b>          | <b>..</b>                           | <b>..</b>                     | <b>3,15,00</b>                    |
|                       |   | <b>DRF</b>       | <b>..</b>          | <b>..</b>                           | <b>..</b>                     | <b>13,77,00</b>                   |

**6.1.73**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.                   | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|----------------------------|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>AMENITIES FOR STAFF</b> |   |                  |                    |                                     |                               |                                   |
| A - Works in Progress      |   |                  |                    |                                     |                               |                                   |
| 1048                       | Ernakulam Coaching Complex - Watering arrangement by 200 mm dia pipeline from Muvatupuzha river near Piravam Road station   | DF(2)            | 8,06,00            | 15,34                               | ..                            | 1                                 |
| 1049                       | Perambur - New railway hospital   | DF(2)            | 31,33,00           | 44,97,08                            | 47,95                         | 1,66,00                           |
| 1050                       | Chennai Egmore, Vriddhachalam, Trichy Fort, Nagercoil, Trichur, Erode & Coimbatore - Construction of community halls  | DF(2)            | 5,16,98            | 5,01,27                             | 2,64                          | 29,00                             |
| 1051                       | Perambur - New railway hospital complex (Phase-II)  | DF(2)            | 95,24,00           | 65,94,25                            | 11,23,70                      | 17,46,00                          |
| 1052                       | Reconstruction of hospital building at Erode  | DF(2)            | 5,13,20            | 4,68,07                             | 1                             | 1                                 |
| 1053                       | Villupuram (North & South) - Improvement to quarters, colony roads, watering & drainage arrangement   | DRF              | 5,45,10            | 2,53,74                             | 1,01,00                       | 9,00                              |
| 1054                       | Chennai Division - Improvements to water supply arrangements  | DF(2)            | 3,01,13            | 2,08,00                             | 1,00,00                       | 15,00                             |
| 1055                       | Kambarasampettai - Augmentation of watering arrangements with collection well, infiltration gallery & pipeline arrangement  | DF(2)            | 4,61,00            | 51,14                               | 5,00                          | 10,00                             |
| 1056                       | Madurai Jn - Reconstruction of out patient block in railway hospital and provision of centralised oxygen plant, addl parking facilities   | DRF              | 2,39,01            | 1,59,99                             | ..                            | 1                                 |
| 1057                       | Perambur - Burn unit in central hospital  | DF(2)            | 2,84,50            | 1,04,11                             | 1                             | 44,00                             |
| 1058                       | Perambur - Improvements to staff quarters at PT colony  | DRF              | 5,26,11            | 3,47,61                             | 1,22,65                       | 1                                 |
| 1059                       | Chennai Division - Improvement to underground drainage system (7 colonies)  | DF(2)            | 16,81,58           | ..                                  | ..                            | 3,22,00                           |
| 1060                       | Salem Division - Improvement of staff quarters (600 units)  | DF(2)            | 12,81,87           | 85,75                               | 4,75,00                       | 1,61,00                           |
| 1061                       | Madurai - Repl. of damaged hourdies block roof with RCC sloped roof for type-II quarters (104 unts)   | DF(2)            | 4,16,00            | 1,27                                | 1,08,15                       | 64,00                             |
| 1062                       | Tiruchirappalli Division - Rewiring of staff quarters (600 units)   | DRF              | 3,56,70            | ..                                  | 20,00                         | 86,00                             |
| 1063                       | Perambur Railway Hospital - Addl accommodation for trainee doctors, nurses & patients' relatives  | DF(2)            | 3,50,47            | ..                                  | 8,00                          | 1,93,00                           |
| 1064                       | Southern Railway - Improvement to various staff amenities like water supply arrangement / medical facilities in various hospitals / electric wiring in staff quarters etc (PB#719/18-19/CR) | DRF              | 30,00,00           | ..                                  | ..                            | 1,00,00                           |
|                            |   | DF(2)            | 57,00,00           | ..                                  | ..                            | 1,00,00                           |
| 1065                       | Works costing below Rs.2.5 crore each   | Cap.             | ..                 | ..                                  | ..                            | 3,00,00                           |
|                            |   | DRF              | ..                 | ..                                  | ..                            | 1                                 |
|                            |   | DF(2)            | ..                 | ..                                  | ..                            | 6,76,00                           |
|                            | <b>TOTAL-WORKS IN PROGRESS</b>  | Cap.             | ..                 | ..                                  | ..                            | <b>3,00,00</b>                    |
|                            |   | DRF              | ..                 | ..                                  | ..                            | <b>1,95,03</b>                    |
|                            |   | DF(2)            | ..                 | ..                                  | ..                            | <b>35,26,02</b>                   |
| B - New Works              |   |                  |                    |                                     |                               |                                   |
| 1066                       | Lumpsum Provision For New Works   | Cap.             | ..                 | ..                                  | ..                            | 2,00,00                           |
|                            |   | DRF              | ..                 | ..                                  | ..                            | 77,00                             |
|                            |   | DF(2)            | ..                 | ..                                  | ..                            | 49,00                             |

**6.1.74**  
**SOUTHERN RAILWAY**  
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**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No. | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|----------|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
|          | <b>TOTAL-NEW WORKS</b>   | Cap.             | ..                 | ..                                  | ..                            | <b>2,00,00</b>                    |
|          |  | DRF              | ..                 | ..                                  | ..                            | <b>77,00</b>                      |
|          |  | DF(2)            | ..                 | ..                                  | ..                            | <b>49,00</b>                      |
|          | <b>TOTAL-Amenities for Staff</b>   | Cap.             | ..                 | ..                                  | ..                            | <b>5,00,00</b>                    |
|          |  | DRF              | ..                 | ..                                  | ..                            | <b>2,72,03</b>                    |
|          |  | DF(2)            | ..                 | ..                                  | ..                            | <b>35,75,02</b>                   |
|          | <b>PASSENGER AMENITIES</b>   |                  |                    |                                     |                               |                                   |
|          | A - Works in Progress  |                  |                    |                                     |                               |                                   |
| 1067     | Nagapattinam - Reconstruction of station building  | DRF              | 3,00,00            | ..                                  | 30,00                         | 10,00                             |
| 1068     | Basin Bridge - Augumentation of water supply arrangement by installation of recycling plant & electronic monitoring system                 | DF(1)            | 5,15,37            | 7,11,97                             | ..                            | 10,00                             |
| 1069     | Chennai Egmore - Improvement to passenger amenities incl. beautification   | DF(1)            | 6,60,00            | 5,49,84                             | ..                            | 10,00                             |
| 1070     | Coimbatore - 2nd subway from main entry side connecting platforms 1 to 4   | DF(1)            | 5,62,00            | 6,17,20                             | ..                            | 10,00                             |
| 1071     | Ambur & Jolarpettai - Upgradation as model stations  | DF(1)            | 5,77,01            | 5,33,89                             | ..                            | 10,00                             |
| 1072     | Madurai Jn - Escalators at platform Nos.1, 2, 3 & 8 (3 Nos)  | DF(1)            | 5,01,88            | 5,02,32                             | ..                            | ..                                |
|          |  | RRSK             | 11,47              | ..                                  | ..                            | 1,00                              |
| 1073     | Southern Railway - Escalators at major stations (4 Nos) (2 stations) (Supplementary 08-09 item)  | DF(1)            | 2,51,18            | 2,51,18                             | ..                            | ..                                |
|          |  | RRSK             | 1,15,82            | ..                                  | ..                            | 1,00                              |
| 1074     | Sulurpeta-Gummidipundi & Tiruvallur-Arakkonam - Extension of platforms for 12-car electrical multiple units                                | DF(1)            | 3,33,18            | 3,59,83                             | ..                            | 1                                 |
| 1075     | Southern Railway - Escalators at major stations (4 Nos) (2 stations)   | DF(1)            | 1,87,74            | 1,97,76                             | ..                            | ..                                |
|          |  | RRSK             | 1,28,26            | ..                                  | 15,00                         | 1,00                              |
| 1076     | Tiruchchirappalli & Madurai Divisions - Raising of rail & medium level platforms to high level (B-category - 3 & D-category - 19 stations) | DF(1)            | 7,20,00            | 8,91,59                             | ..                            | ..                                |
|          |  | RRSK             | 1,00,00            | 79,19                               | 46,37                         | 10,00                             |
| 1077     | Southern Railway - Platform shelters (2 Nos - B-category stations & 23 Nos - D-category stations)  | DF(1)            | 3,85,15            | 2,14,55                             | 2,62                          | 10,00                             |
| 1078     | Palghat & Trivandurm Divisions - Raising of rail & medium level platforms to high level (B-category - 3 & D-category - 24 stations)        | DF(1)            | 7,11,01            | 7,15,87                             | ..                            | ..                                |
|          |  | RRSK             | 5,70,19            | 1,04,81                             | 50,00                         | 50,00                             |
| 1079     | Chennai Division - Elimination of deficiencies in minimum essential passenger amenities (various stations) (Phase-II)                      | DF(1)            | 2,82,80            | 2,61,26                             | ..                            | 1                                 |
| 1080     | Tiruchchirappalli & Madurai Divisions - Foot over bridges (8 Nos) (D-category stations)  | DF(1)            | 2,36,00            | 2,36,00                             | 1                             | ..                                |
|          |  | RRSK             | 28,88              | ..                                  | ..                            | 1,00                              |
| 1081     | Chennai & Salem Division - Foot over bridges (5 Nos) (D-category stations)   | DF(1)            | 2,34,13            | 2,34,13                             | 1                             | ..                                |
|          |  | RRSK             | 1,47,21            | 25,20                               | 1,00                          | 10,00                             |
| 1082     | Chennai & Salem Divisions - Raising of rail & medium level platforms to high level (B-category - 2 & D-category - 13 stations)             | DF(1)            | 5,39,32            | 5,83,09                             | 1                             | ..                                |
|          |  | RRSK             | 5,30,34            | 25,10                               | 1,00                          | 10,00                             |

**6.1.75**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.                   | Particulars   | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|----------------------------|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>PASSENGER AMENITIES</b> |   |                  |                    |                                     |                               |                                   |
| 1083                       | Palghat & Trivandrum Divisions - Foot over bridges (10 Nos) (D-category stations)   | DF(1)            | 2,83,40            | 2,85,26                             | ..                            | ..                                |
|                            |   | RRSK             | 90,16              | 5,58                                | ..                            | 1,00                              |
| 1084                       | Mambalam - Foot over bridge connecting suburban platform to a location near Duraisamy Road  | DF(1)            | 1,00,00            | 1,00,00                             | ..                            | ..                                |
|                            |   | RRSK             | 1,90,00            | ..                                  | ..                            | 1,00                              |
| 1085                       | Kannur, Vadakara, Thalassery & Tirur - Provision / improvement to passenger amenities   | DF(1)            | 9,03,69            | 7,46,82                             | 60,00                         | 1                                 |
| 1086                       | Kozhikkode - 2nd foot over bridge at Shoranur end connecting platform Nos 1, 2/3 & 4  | DF(1)            | 2,00,51            | 2,76,21                             | ..                            | ..                                |
|                            |   | RRSK             | 3,50,49            | ..                                  | 1,97,00                       | 10,00                             |
| 1087                       | Karakad, Bekal Fort, Vallikunnu & Trikarapur - Foot over bridges  | DF(1)            | 2,47,69            | 2,47,69                             | ..                            | ..                                |
|                            |   | RRSK             | 39,81              | 65,27                               | ..                            | 1,00                              |
| 1088                       | Thiruvanthapuram Division - Raising / extension of platforms (17 stations)  | DRF              | 5,91,58            | 6,00,91                             | 12,01                         | 10,00                             |
|                            |   | RRSK             | 8,39,42            | ..                                  | 10,00                         | 10,00                             |
| 1089                       | Chennai Division - Improvement to Adarsh stations (8 stations)  | DF(1)            | 9,64,72            | 7,95,60                             | ..                            | 10,00                             |
| 1090                       | Varakala, Paravur & Quilon Jn - Improvement to passenger amenities  | DF(1)            | 4,04,96            | 2,16,29                             | 17,00                         | 10,00                             |
| 1091                       | Alleppey, Shertalai & Turavur - Improvement to passenger amenities  | DF(1)            | 3,70,00            | 2,54,87                             | 5,00                          | 10,00                             |
| 1092                       | Thiruvananthapuram Division - Extension of platforms for holding longest stopping trains  | DF(1)            | 4,10,00            | 2,05,42                             | 12,00                         | 10,00                             |
| 1093                       | Palghat Division - Foot over bridges (5 stations)   | DF(1)            | 3,63,94            | 5,54,00                             | ..                            | ..                                |
|                            |   | RRSK             | 1,00,00            | 64,19                               | ..                            | 1,00                              |
| 1094                       | Ennore, Attipattu, Anuppampattu, Kavaraipettai & Elavur - Repl of steel foot over bridges   | DRF              | 3,79,04            | 3,88,07                             | ..                            | ..                                |
|                            |   | RRSK             | 90,96              | 32,18                               | 2,20,00                       | 10,00                             |
| 1095                       | Thiruvananthapuram - Addl foot over bridge (5 m wide) at Nagercoil end  | DF(1)            | 2,97,00            | 3,17,50                             | ..                            | ..                                |
|                            |   | RRSK             | 1,00               | ..                                  | ..                            | 1,00                              |
| 1096                       | Southern Railway - Escalators at various stations (22 Nos) (10 stations)  | DF(1)            | 8,08,99            | 14,94,23                            | ..                            | ..                                |
|                            |   | RRSK             | 11,63,35           | ..                                  | 3,02,56                       | 10,00                             |
| 1097                       | Madurai, Rameshwaram & Thiruvananthapuram - Joint development of stations in association with Ministry of Tourism (PB 781/2012-13/NR) | DF(1)            | 16,50,00           | 8,63,17                             | 2,01,13                       | 1,00,00                           |
|                            |   | EBR(P)           | 16,50,00           | ..                                  | 16,50,00                      | 15,00,00                          |
| 1098                       | Tiruchchirappalli - Foot over bridge connecting 1st entry & 2nd entry with ramp on one side & staircase on other                      | DF(1)            | 3,08,56            | 4,07,79                             | ..                            | ..                                |
|                            |   | RRSK             | 3,34,44            | ..                                  | 1,18,00                       | 10,00                             |
| 1099                       | Madurai - Reconstruction of steel foot over bridge with 5 stairs  | DRF              | 1,84,07            | 4,31,87                             | 36,14                         | 10,00                             |
|                            |   | RRSK             | 4,23,93            | ..                                  | 2,19,87                       | 50,00                             |

**6.1.76**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.                   | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|----------------------------|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>PASSENGER AMENITIES</b> |  |                  |                    |                                     |                               |                                   |
| 1100                       | Basin Bridge Jn. - Repl. of foot over bridge   | DRF              | 3,17,01            | 3,17,01                             | ..                            | ..                                |
|                            |  | RRSK             | 62,99              | 2,88,95                             | 1,10,00                       | 50,00                             |
| 1101                       | Southern Railway - Escalators at important stations (18 Nos) (PB#855/1415/NR)  | DF(1)            | 10,43,10           | 14,92,31                            | ..                            | ..                                |
|                            |  | RRSK             | 3,06,90            | ..                                  | 2,91,61                       | 10,00                             |
| 1102                       | Southern Railway - Lifts at A1, A & other pilgrim stations (with high passenger density) (35 Nos) (PB#854/1415/NR)   | DF(1)            | 4,62,13            | 7,98,61                             | ..                            | ..                                |
|                            |  | RRSK             | 4,07,87            | ..                                  | 10,05                         | 10,00                             |
| 1103                       | Chennai Division - Minimum essential passenger amenities incl amenities for disabled persons   | DF(1)            | 11,92,83           | 7,71,09                             | 40,45                         | 10,00                             |
| 1104                       | Kumbakonam & Thanjavur-Mailaduturai - Augmentation of passenger amenities incl. arrangements like power supply, lighting, pumping, battery charging etc for Kumbakonam Mahamaham festival 2016 | DF(1)            | 5,99,97            | 3,80,00                             | 50                            | 10,00                             |
| 1105                       | Mangalore - Development of 2nd entry   | DF(1)            | 6,74,58            | 1,27,60                             | 20,00                         | 10,00                             |
| 1106                       | Kollam - Second entry on NH208 side with circulation area, booking office & extn. of foot over bridge  | DF(1)            | 1,47,44            | 3,35,43                             | 13,50                         | 50,00                             |
|                            |  | RRSK             | 6,37,56            | 54,18                               | 1,50,00                       | 50,00                             |
|                            |  | EBR(P)           | 1,99,00            | ..                                  | 1,99,00                       | 1,99,00                           |
| 1107                       | Madurai - Provision of platform shelters   | DF(1)            | 4,30,45            | ..                                  | 10                            | 10,00                             |
| 1108                       | Chennai - Provision of minimum essential passenger amenities at various stations (Phase-II)  | DF(1)            | 7,50,00            | ..                                  | 1,00                          | 1,00,00                           |
| 1109                       | Minjur - Repl of existing foot over bridge   | DRF              | 2,74,77            | ..                                  | ..                            | ..                                |
|                            |  | RRSK             | 2,74,77            | ..                                  | 1                             | 10,00                             |
| 1110                       | Tiruchchirappalli Division - Extension of platforms (6 stations)   | DF(1)            | 2,70,23            | ..                                  | 50                            | 10,00                             |
| 1111                       | Chennai Division - Passenger amenities for Divyang persons at C & D category stations  | DF(1)            | 4,43,00            | ..                                  | 1,00                          | 1,00,00                           |
| 1112                       | Vadakara & Kasargod - Platform shelters (platform No.2/3 and No.1 & 2/3 respectively)  | DF(1)            | 6,89,10            | ..                                  | ..                            | 10,00                             |
| 1113                       | Aluva - Addl foot over bridge, new upper class waiting hall, improvement to existing waiting halls & construction of new parcel office   | DF(1)            | 3,60,13            | ..                                  | ..                            | 50,00                             |
|                            |  | RRSK             | 3,60,13            | ..                                  | 1,50,00                       | 50,00                             |
| 1114                       | Trivandrum Division - Extn of platforms for 24 coaches (5 stations)  | DF(3)            | 5,17,00            | ..                                  | 1,00,00                       | 10,00                             |
| 1115                       | Salem Division - Passengers facilities for Divyang persons at D & E category stations  | DF(1)            | 4,50,83            | ..                                  | 1                             | 50,00                             |
| 1116                       | Southern Railway - Soft upgrades improvements at stations  | Cap.             | 300,00,00          | ..                                  | 30,67,91                      | 120,00,00                         |
| 1117                       | Southern Railway - Provision of foot over bridges and/or high level platforms at stations as per requirement   | RRSK             | 450,00,00          | ..                                  | 26,66,55                      | 80,00,00                          |
| 1118                       | Estimated investment through EBR(Partnership) for works of redevelopment and other CSR funding for stations  | EBR(P)           | 681,51,00          | ..                                  | 681,51,00                     | 483,01,00                         |
| 1119                       | Southern Railway - Provision of washable aprons over Indian Railways (PB#1106/2018-19/NR)  | DF(1)            | 20,00,00           | ..                                  | ..                            | 50,00                             |

**6.1.77**  
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**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.                     | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|------------------------------|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>PASSENGER AMENITIES</b>   |  |                  |                    |                                     |                               |                                   |
| 1120                         | Southern Railway - Provision of lifts (150 Nos) at stations @ 2 lifts per station (PB#1105/2018-19/NR)                             | RRSK             | 60,60,00           | ..                                  | 2,03,00                       | 5,00,00                           |
| 1121                         | Southern Railway - Setting up of quick watering arrangements at 5 railway stations (PB#1103/2018-19/NR)                            | DF(1)            | 10,00,00           | ..                                  | ..                            | 50,00                             |
| 1122                         | Works costing below Rs.2.5 crore each  | Cap.             | ..                 | ..                                  | ..                            | 3,21,70                           |
|                              |  | DRF              | ..                 | ..                                  | ..                            | 6,20,00                           |
|                              |  | DF(1)            | ..                 | ..                                  | ..                            | 9,40,00                           |
|                              |  | RRSK             | ..                 | ..                                  | ..                            | 6,40,00                           |
|                              | <b>TOTAL-WORKS IN PROGRESS</b>   | Cap.             | ..                 | ..                                  | ..                            | <b>123,21,70</b>                  |
|                              |  | DRF              | ..                 | ..                                  | ..                            | <b>6,50,00</b>                    |
|                              |  | DF(1)            | ..                 | ..                                  | ..                            | <b>16,40,03</b>                   |
|                              |  | DF(3)            | ..                 | ..                                  | ..                            | <b>10,00</b>                      |
|                              |  | RRSK             | ..                 | ..                                  | ..                            | <b>95,09,00</b>                   |
|                              |  | EBR(P)           | ..                 | ..                                  | ..                            | <b>500,00,00</b>                  |
|                              | <b>B - New Works</b>   |                  |                    |                                     |                               |                                   |
| 1123                         | Lumpsum Provision For New Works  | Cap.             | ..                 | ..                                  | ..                            | 2,00,00                           |
|                              |  | DRF              | ..                 | ..                                  | ..                            | 6,00,00                           |
|                              |  | DF(1)            | ..                 | ..                                  | ..                            | 5,99,97                           |
|                              |  | RRSK             | ..                 | ..                                  | ..                            | 4,91,00                           |
|                              | <b>TOTAL-NEW WORKS</b>   | Cap.             | ..                 | ..                                  | ..                            | <b>2,00,00</b>                    |
|                              |  | DRF              | ..                 | ..                                  | ..                            | <b>6,00,00</b>                    |
|                              |  | DF(1)            | ..                 | ..                                  | ..                            | <b>5,99,97</b>                    |
|                              |  | RRSK             | ..                 | ..                                  | ..                            | <b>4,91,00</b>                    |
|                              | <b>TOTAL-Passenger Amenities</b>   | <b>Cap.</b>      | ..                 | ..                                  | ..                            | <b>125,21,70</b>                  |
|                              |  | <b>DRF</b>       | ..                 | ..                                  | ..                            | <b>12,50,00</b>                   |
|                              |  | <b>DF(1)</b>     | ..                 | ..                                  | ..                            | <b>22,40,00</b>                   |
|                              |  | <b>DF(3)</b>     | ..                 | ..                                  | ..                            | <b>10,00</b>                      |
|                              |  | <b>RRSK</b>      | ..                 | ..                                  | ..                            | <b>100,00,00</b>                  |
|                              |  | <b>EBR(P)</b>    | ..                 | ..                                  | ..                            | <b>500,00,00</b>                  |
| <b>OTHER SPECIFIED WORKS</b> |  |                  |                    |                                     |                               |                                   |
| <b>A - Works in Progress</b> |  |                  |                    |                                     |                               |                                   |
| 1124                         | Perambur (Mahila Vahini) - Construction of RPF barracks (140 beds capacity)  | DF(3)            | 7,07,91            | ..                                  | ..                            | 89,00                             |
| 1125                         | Chennai (NGO Office) - Auditorium cum confernece hall  | DF(3)            | 6,37,00            | 15                                  | 1                             | 1,92,00                           |
| 1126                         | Trivandrum-Nagercoil - Land acquisition in connection with restoration of track at slip sites                                      | Cap.             | 4,95,78            | 23,80                               | ..                            | 3,00                              |
| 1127                         | Salem - Setting up of new division   | Cap.             | 12,16,98           | 1,46,02                             | ..                            | 1,00                              |
|                              |  | DF(3)            | 25,74,34           | 1,38,16                             | ..                            | 1                                 |
| 1128                         | Chennai Egmore & Chennai Central - Travelling ticket examiners' running rooms (100 beds each)                                      | DF(3)            | 3,51,46            | 3,96,22                             | 34,56                         | 4,00                              |
| 1129                         | Chennai & Salem Division - Construction of track machine equipment cum rest room (8 locations) & stabling facilities (6 locations) | DF(3)            | 5,41,60            | 1,26,05                             | 1                             | 12,00                             |

**6.1.78**  
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(Figures in thousand of Rupees)

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|------------------------------|---|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>OTHER SPECIFIED WORKS</b> |   |                  |                    |                                     |                               |                                   |
| 1130                         | Chennai (New General Office & Annexe) - Fire fighting arrangements  | DF(3)            | 4,54,00            | 1,38,81                             | 48,89                         | 2,00                              |
| 1131                         | Southern Railway - Integrated security system (7 stations)  | Cap.             | 30,50,09           | 19,87,51                            | 2,20,00                       | 50,00                             |
| 1132                         | Chennai - Integrated security system over Chennai metropolitan areas  | Cap.             | 11,10,40           | 6,50,31                             | 87,12                         | 50,00                             |
| 1133                         | Southern Railway - Boundary wall / fencing to prevent encroachment on railway land (PB 821/2012-13/NR)  | DF(3)            | 4,00,00            | 9,00,04                             | 42,79                         | 25,00                             |
| 1134                         | Tiruchchirappalli & Delhi - Setting up of rail heritage document centre   | DF(3)            | 2,60,00            | ..                                  | ..                            | 7,00                              |
| 1135                         | Trivandrum - Construction of running room (60 beds)   | DF(3)            | 3,77,00            | 2,18                                | ..                            | 1,18,00                           |
| 1136                         | Madurai Division - Addl. beds to running rooms (4 stations)   | DF(3)            | 4,23,02            | ..                                  | ..                            | 1,18,00                           |
| 1137                         | Rameswaram - Water recycling plant with pipeline (2 lakh litre) & Tirunelveli (3 lakh litre)  | DF(3)            | 3,10,04            | ..                                  | 92                            | 59,00                             |
| 1138#                        | Provision of CCTV system in 43,889 coaches of Superfast / Express & Passenger trains  | Cap.             | 1539,37,00         | ..                                  | ..                            | 1                                 |
| 1139#                        | Provision of video surveillance system at 1,109 stations of Southern region   | Cap.             | 255,14,00          | ..                                  | ..                            | 1                                 |
| 1140                         | Construction of boundary wall / compound wall at vulnerable locations on Golden Quadrilateral / Diagonals / High Density Routes and on approaches of major cities vulnerable for encroachment / trespassing on Southern, South Central, South Eastern & South Western Railways (Supl.No.27/December 2018) | RRSK             | 450,00,00          | ..                                  | ..                            | 5,00,00                           |
| 1141                         | Works costing below Rs.2.5 crore each   | Cap.             | ..                 | ..                                  | ..                            | 66,96                             |
|                              |   | DRF              | ..                 | ..                                  | ..                            | 78,00                             |
|                              |   | DF(3)            | ..                 | ..                                  | ..                            | 4,97,00                           |
|                              |   | RRSK             | ..                 | ..                                  | ..                            | 1,00,00                           |
|                              | <b>TOTAL-WORKS IN PROGRESS</b>  | Cap.             | ..                 | ..                                  | ..                            | <b>1,70,98</b>                    |
|                              |   | DRF              | ..                 | ..                                  | ..                            | <b>78,00</b>                      |
|                              |   | DF(3)            | ..                 | ..                                  | ..                            | <b>11,23,01</b>                   |
|                              |   | RRSK             | ..                 | ..                                  | ..                            | <b>6,00,00</b>                    |
|                              | <b>B - New Works</b>  |                  |                    |                                     |                               |                                   |
| 1142                         | Lumpsum Provision For New Works   | Cap.             | ..                 | ..                                  | ..                            | 1,00                              |
|                              |   | DRF              | ..                 | ..                                  | ..                            | 1,07,00                           |
|                              |   | DF(3)            | ..                 | ..                                  | ..                            | 9,00                              |
|                              |   | RRSK             | ..                 | ..                                  | ..                            | 1,00,00                           |
|                              | <b>TOTAL-NEW WORKS</b>  | Cap.             | ..                 | ..                                  | ..                            | <b>1,00</b>                       |
|                              |   | DRF              | ..                 | ..                                  | ..                            | <b>1,07,00</b>                    |
|                              |   | DF(3)            | ..                 | ..                                  | ..                            | <b>9,00</b>                       |
|                              |   | RRSK             | ..                 | ..                                  | ..                            | <b>1,00,00</b>                    |
|                              | <b>TOTAL-Other Specified Works</b>  | <b>Cap.</b>      | ..                 | ..                                  | ..                            | <b>1,71,98</b>                    |
|                              |   | <b>DRF</b>       | ..                 | ..                                  | ..                            | <b>1,85,00</b>                    |
|                              |   | <b>DF(3)</b>     | ..                 | ..                                  | ..                            | <b>11,32,01</b>                   |
|                              |   | <b>RRSK</b>      | ..                 | ..                                  | ..                            | <b>7,00,00</b>                    |

**6.1.79**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.                | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|-------------------------|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>TRAINING/HRD</b>     |  |                  |                    |                                     |                               |                                   |
| A - Works in Progress   |  |                  |                    |                                     |                               |                                   |
| 1143                    | Tiruchchirappalli - Upgradation of training facilities at zonal railway training institute | DF(3)            | 4,99,00            | ..                                  | ..                            | ..                                |
|                         |  | RRSK             | 1,92,00            | 10,34                               | 50,00                         | 70,00                             |
|                         |  | SRSF             | 1,17,00            | ..                                  | ..                            | ..                                |
| 1144                    | Palghat - Multi disciplinary divisional training centre                                    | DF(3)            | 4,87,20            | 3,81,62                             | ..                            | 5,00                              |
|                         |  | RRSK             | 2,07,80            | 86,51                               | 21,00                         | 10,00                             |
| 1145                    | Tondiarpet - Training centre for diesel loco maintenance supervisors, technicians & staff  | DF(3)            | 14,06,00           | 15                                  | ..                            | ..                                |
|                         |  | RRSK             | 14,05,85           | ..                                  | ..                            | 10,00                             |
| 1146                    | Podanur (S&T Training Centre) - Provision of training equipment                            | DF(3)            | 4,99,57            | ..                                  | ..                            | ..                                |
|                         |  | RRSK             | 2,90,00            | ..                                  | 1,21,56                       | 10,00                             |
| 1147                    | Southern Railway - Augmentation of training facilities (PB#1154/2018-19/NR)                | RRSK             | 5,00,00            | ..                                  | ..                            | 10,00                             |
| 1148                    | Works costing below Rs.2.5 crore each  | Cap.             | ..                 | ..                                  | ..                            | 50,00                             |
|                         |  | DF(3)            | ..                 | ..                                  | ..                            | 50,00                             |
|                         |  | RRSK             | ..                 | ..                                  | ..                            | 10,00                             |
| TOTAL-WORKS IN PROGRESS |  | Cap.             | ..                 | ..                                  | ..                            | 50,00                             |
|                         |  | DF(3)            | ..                 | ..                                  | ..                            | 55,00                             |
|                         |  | RRSK             | ..                 | ..                                  | ..                            | 1,20,00                           |
| B - New Works           |  |                  |                    |                                     |                               |                                   |
| 1149                    | Lumpsum Provision For New Works  | Cap.             | ..                 | ..                                  | ..                            | 50,00                             |
|                         |  | DF(3)            | ..                 | ..                                  | ..                            | 50,00                             |
|                         |  | RRSK             | ..                 | ..                                  | ..                            | 10,00                             |
| TOTAL-NEW WORKS         |  | Cap.             | ..                 | ..                                  | ..                            | 50,00                             |
|                         |  | DF(3)            | ..                 | ..                                  | ..                            | 50,00                             |
|                         |  | RRSK             | ..                 | ..                                  | ..                            | 10,00                             |
| TOTAL-Training/HRD      |  | Cap.             | ..                 | ..                                  | ..                            | 1,00,00                           |
|                         |  | DF(3)            | ..                 | ..                                  | ..                            | 1,05,00                           |
|                         |  | RRSK             | ..                 | ..                                  | ..                            | 1,30,00                           |
| TOTAL-WORKS IN PROGRESS |  | Cap.             | ..                 | ..                                  | ..                            | 1076,89,76                        |
|                         |  | C.Fund           | ..                 | ..                                  | ..                            | 207,40,65                         |
|                         |  | DRF              | ..                 | ..                                  | ..                            | 52,22,87                          |
|                         |  | DF(1)            | ..                 | ..                                  | ..                            | 16,55,51                          |
|                         |  | DF(2)            | ..                 | ..                                  | ..                            | 35,26,02                          |
|                         |  | DF(3)            | ..                 | ..                                  | ..                            | 26,49,23                          |
|                         |  | RRSK             | ..                 | ..                                  | ..                            | 1451,02,99                        |
|                         |  | EBR(IF)          | ..                 | ..                                  | ..                            | 851,25,00                         |
|                         |  | EBR(P)           | ..                 | ..                                  | ..                            | 665,00,00                         |



**6.1.80**  
**SOUTHERN RAILWAY**  
**ASSETS-ACQUISITION, CONSTRUCTION AND REPLACEMENT FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No. | Particulars              | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|----------|--------------------------|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
|          | <b>TOTAL - NEW WORKS</b> | <b>Cap.</b>      | ..                 | ..                                  | ..                            | <b>8,09,00</b>                    |
|          |                          | <b>DRF</b>       | ..                 | ..                                  | ..                            | <b>10,14,00</b>                   |
|          |                          | <b>DF(1)</b>     | ..                 | ..                                  | ..                            | <b>6,05,97</b>                    |
|          |                          | <b>DF(2)</b>     | ..                 | ..                                  | ..                            | <b>49,00</b>                      |
|          |                          | <b>DF(3)</b>     | ..                 | ..                                  | ..                            | <b>1,80,28</b>                    |
|          |                          | <b>RRSK</b>      | ..                 | ..                                  | ..                            | <b>134,73,08</b>                  |
|          |                          | <b>EBR(IF)</b>   | ..                 | ..                                  | ..                            | <b>1,00,00</b>                    |
|          | <b>GRAND TOTAL</b>       | <b>Cap.</b>      | ..                 | ..                                  | ..                            | <b>1084,98,76</b>                 |
|          |                          | <b>C.Fund</b>    | ..                 | ..                                  | ..                            | <b>207,40,65</b>                  |
|          |                          | <b>DRF</b>       | ..                 | ..                                  | ..                            | <b>62,36,87</b>                   |
|          |                          | <b>DF(1)</b>     | ..                 | ..                                  | ..                            | <b>22,61,48</b>                   |
|          |                          | <b>DF(2)</b>     | ..                 | ..                                  | ..                            | <b>35,75,02</b>                   |
|          |                          | <b>DF(3)</b>     | ..                 | ..                                  | ..                            | <b>28,29,51</b>                   |
|          |                          | <b>RRSK</b>      | ..                 | ..                                  | ..                            | <b>1585,76,07</b>                 |
|          |                          | <b>EBR(IF)</b>   | ..                 | ..                                  | ..                            | <b>852,25,00</b>                  |
|          |                          | <b>EBR(P)</b>    | ..                 | ..                                  | ..                            | <b>665,00,00</b>                  |

**6.2.1**  
**SOUTHERN RAILWAY**  
**MACHINERY AND PLANT PROGRAM FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.                         | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|----------------------------------|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>A - PROGRAMMED DELIVERIES</b> |  |                  |                    |                                     |                               |                                   |
| 1150                             | Simulators (in-motion type) for EMUs / MEMUs   | Cap.             | 14,63,86           | ..                                  | ..                            | ..                                |
|                                  |  | RRSK             | 14,15,58           | ..                                  | 1                             | 1                                 |
| 1151                             | System of online monitoring of rolling stock (OMRS) (6 Nos)  | DF(3)            | 23,10,00           | ..                                  | ..                            | ..                                |
|                                  |  | RRSK             | 23,09,99           | ..                                  | 1                             | 1                                 |
| 1152                             | Modernisation of general printing press  | DRF              | 6,88,42            | 1,90,38                             | 1                             | 1                                 |
| 1153                             | Arakkonam - Planing Machine 1400mm x 1600mm  | DRF              | 2,17,99            | 25,67                               | 1                             | 1                                 |
| 1154                             | CNC VERTICAL TURNING LATHE Table dia 1400mm  | DRF              | 2,12,10            | 1,55,10                             | 1                             | 1                                 |
| 1155                             | Perambur Workshop - Hydraulic Wheel Press - 500 Ton ( BG MG)   | DRF              | 3,08,22            | ..                                  | ..                            | ..                                |
|                                  |  | RRSK             | 4,78,49            | 1,84,38                             | 50,58                         | 1                                 |
| 1156                             | Perambur Carriage workshop- Axle Box Cleaning Plant  | DRF              | 1,13,75            | ..                                  | ..                            | ..                                |
|                                  |  | RRSK             | 1,76,63            | 76,00                               | 18,70                         | 1                                 |
| 1157                             | Golden Rock Workshop : Cylindrical Axle Grinding Machine Length-3000 mm max. Dia 300 mm max.   | Cap.             | 6,58,63            | ..                                  | 1                             | 1,02,73                           |
| 1158                             | Perambur Railway Hospital: Cardiac Catheterisation Laboratory System   | DRF              | 5,13,66            | ..                                  | 1                             | 1                                 |
| 1159                             | Perambur Workshop: CNC Vertical Turning Lathe for Wheel Machining -Table dia 1200 mm   | DRF              | 3,26,33            | 1,66,61                             | ..                            | ..                                |
|                                  |  | RRSK             | 3,26,32            | ..                                  | 38,22                         | 1,77                              |
| 1160                             | Perambur Workshop: Cylindrical Axle Grinding Machine Length-3000 mm max. Dia 300 mm max. ( Indigenous CNC )  | DRF              | 6,38,94            | ..                                  | ..                            | ..                                |
|                                  |  | RRSK             | 6,38,93            | ..                                  | 4,31,18                       | 1,02,73                           |
| 1161                             | Perambur workshop: CNC Surface Wheel Lathe BG  | DRF              | 4,82,91            | 3,92,19                             | ..                            | ..                                |
|                                  |  | RRSK             | 4,65,69            | 1,49,15                             | 3,50                          | 3,50                              |
| 1162                             | Trolley Mounted Mobile Sewage Suction/Bio Toilet Waste Disposal machine, Pump & Tank Assembly for Coach Waste Disposal for IR-DRDO Bio-Toilet and CDTS (14 Nos.)         | DF(3)            | 2,63,54            | ..                                  | ..                            | ..                                |
|                                  |  | RRSK             | 2,63,53            | ..                                  | 1                             | 1                                 |
| 1163                             | Golden Rock Workshop - Wheel Press - 500 Ton (For BG & MG)   | DRF              | 3,67,42            | ..                                  | ..                            | ..                                |
|                                  |  | RRSK             | 3,67,41            | ..                                  | 1                             | 2,26,70                           |
| 1164                             | Goldenrock Workshop- CNC Surface Wheel Lathe   | RRSK             | 10,78,03           | ..                                  | 1                             | 1                                 |
| 1165                             | Trivendrum Depot- CNC Under Floor Wheel Lathe  | RRSK             | 7,53,54            | ..                                  | 1                             | 1                                 |
| 1166                             | Kochuveli and Ernakulam Depot- Automatic Coach Washing Plant (02 Nos.)   | Cap.             | 4,74,54            | ..                                  | 1                             | 3,39,20                           |
| 1167                             | Arakkonam- Automatic Rail Flash Butt Welding Plant with weld flash stripping unit complete set with Power Generation Facilities.   | RRSK             | 19,38,77           | ..                                  | 1                             | 1                                 |
| 1168                             | Southern Railway - Acquisition, upgradation, modification & reconditioning of miscellaneous machinery & plant for emergent unforeseen circumstances (PB#1176/2018-19/NR) | Cap.             | 1,43,48            | ..                                  | ..                            | 1                                 |
|                                  |  | DRF              | 1,79,35            | ..                                  | ..                            | 1                                 |
|                                  |  | DF(3)            | 53,81              | ..                                  | ..                            | 1                                 |
|                                  |  | RRSK             | 1,79,35            | ..                                  | ..                            | 1                                 |

**6.2.2**  
**SOUTHERN RAILWAY**  
**MACHINERY AND PLANT PROGRAM FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.                           | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|------------------------------------|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>A - PROGRAMMED DELIVERIES</b>   |  |                  |                    |                                     |                               |                                   |
| 1169                               | Southern Railway - Simulation, equipment and application for crew (PB#1177/2018-19/NR) | RRSK             | 32,81,25           | ..                                  | ..                            | 1                                 |
| 1170                               | Works costing below Rs.2.5 crore each  | Cap.             | ..                 | ..                                  | ..                            | 1,76,65                           |
|                                    |  | DRF              | ..                 | ..                                  | ..                            | 6,68,19                           |
|                                    |  | DF(2)            | ..                 | ..                                  | ..                            | 2,06,57                           |
|                                    |  | DF(3)            | ..                 | ..                                  | ..                            | 54,29                             |
|                                    |  | DF(4)            | ..                 | ..                                  | ..                            | 7,57                              |
|                                    |  | RRSK             | ..                 | ..                                  | ..                            | 2,54,27                           |
| <b>TOTAL-PROGRAMMED DELIVERIES</b> |  | Cap.             | ..                 | ..                                  | ..                            | <b>6,18,59</b>                    |
|                                    |  | DRF              | ..                 | ..                                  | ..                            | <b>6,68,24</b>                    |
|                                    |  | DF(2)            | ..                 | ..                                  | ..                            | <b>2,06,57</b>                    |
|                                    |  | DF(3)            | ..                 | ..                                  | ..                            | <b>54,30</b>                      |
|                                    |  | DF(4)            | ..                 | ..                                  | ..                            | <b>7,57</b>                       |
|                                    |  | RRSK             | ..                 | ..                                  | ..                            | <b>5,89,07</b>                    |
| <b>B - NEW ACQUISITION</b>         |  |                  |                    |                                     |                               |                                   |
| 1171                               | Lumpsum Provision For New Works  | Cap.             | ..                 | ..                                  | ..                            | 25,48                             |
|                                    |  | DRF              | ..                 | ..                                  | ..                            | 12,00                             |
|                                    |  | DF(2)            | ..                 | ..                                  | ..                            | 3,51                              |
|                                    |  | DF(3)            | ..                 | ..                                  | ..                            | 1                                 |
|                                    |  | DF(4)            | ..                 | ..                                  | ..                            | 1                                 |
|                                    |  | RRSK             | ..                 | ..                                  | ..                            | 13,23                             |
| <b>TOTAL-NEW ACQUISITION</b>       |  | Cap.             | ..                 | ..                                  | ..                            | <b>25,48</b>                      |
|                                    |  | DRF              | ..                 | ..                                  | ..                            | <b>12,00</b>                      |
|                                    |  | DF(2)            | ..                 | ..                                  | ..                            | <b>3,51</b>                       |
|                                    |  | DF(3)            | ..                 | ..                                  | ..                            | <b>1</b>                          |
|                                    |  | DF(4)            | ..                 | ..                                  | ..                            | <b>1</b>                          |
|                                    |  | RRSK             | ..                 | ..                                  | ..                            | <b>13,23</b>                      |
| <b>TOTAL-Machinery &amp; Plant</b> |  | <b>Cap.</b>      | ..                 | ..                                  | ..                            | <b>6,44,07</b>                    |
|                                    |  | <b>DRF</b>       | ..                 | ..                                  | ..                            | <b>6,80,24</b>                    |
|                                    |  | <b>DF(2)</b>     | ..                 | ..                                  | ..                            | <b>2,10,08</b>                    |
|                                    |  | <b>DF(3)</b>     | ..                 | ..                                  | ..                            | <b>54,31</b>                      |
|                                    |  | <b>DF(4)</b>     | ..                 | ..                                  | ..                            | <b>7,58</b>                       |
|                                    |  | <b>RRSK</b>      | ..                 | ..                                  | ..                            | <b>6,02,30</b>                    |

**6.3.1**  
**SOUTHERN RAILWAY**  
**ROLLING STOCK PROGRAMME FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No.                         | Particulars  | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|----------------------------------|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <b>A - PROGRAMMED DELIVERIES</b> |  |                  |                    |                                     |                               |                                   |
| Locomotives                      |  |                  |                    |                                     |                               |                                   |
| 1172                             | Conversion of 165 M/ 4906 AZ TMs to roller suspension bearing with MSU tube assembly (30 Nos)                                  | DRF              | 2,67,00            | 18,78                               | ..                            | ..                                |
|                                  |  | RRSK             | 10,00              | ..                                  | ..                            | 1                                 |
| 1173                             | Motorized Truck Assembly to EMD Part No.40075078 for WDG4 HHP Locomotives@ Rs.132 lakhs each. - 02 nos.                        | Cap.             | 2,64,00            | ..                                  | ..                            | 1                                 |
| 1174                             | AC-AC Traction Control System for HHP diesel electric loco (PL No.18000976)-1 No.  | DRF              | 2,61,00            | ..                                  | ..                            | ..                                |
|                                  |  | RRSK             | 10,00              | ..                                  | ..                            | 1                                 |
| 1175                             | Works costing below Rs.2.5 crore each - Locomotives  | Cap.             | ..                 | ..                                  | ..                            | 16,80,52                          |
|                                  |  | DF(3)            | ..                 | ..                                  | ..                            | 1,28,97                           |
|                                  |  | RRSK             | ..                 | ..                                  | ..                            | 5,20,35                           |
|                                  | TOTAL-Locomotives  | Cap.             | ..                 | ..                                  | ..                            | 16,80,53                          |
|                                  |  | DRF              | ..                 | ..                                  | ..                            | 0                                 |
|                                  |  | DF(3)            | ..                 | ..                                  | ..                            | 1,28,97                           |
|                                  |  | RRSK             | ..                 | ..                                  | ..                            | 5,20,37                           |
| Carriages                        |  |                  |                    |                                     |                               |                                   |
| 1176                             | Repl of cables of traction motors with Fluonlex cable in broad gauge AC electrical multiple units @ Rs 0.8 lakh each (508 Nos) | DRF              | 4,54,28            | ..                                  | ..                            | ..                                |
|                                  |  | RRSK             | 10,00              | ..                                  | 1                             | 1                                 |
| 1177                             | Retrofitment of coach seats and berths complete for SCN coaches- 100 coach sets  | RRSK             | 3,30,00            | ..                                  | ..                            | 1                                 |
| 1178                             | Works costing below Rs.2.5 crore each - Carriages  | Cap.             | ..                 | ..                                  | ..                            | 5,64,77                           |
|                                  |  | DF(3)            | ..                 | ..                                  | ..                            | 2,37,07                           |
|                                  |  | RRSK             | ..                 | ..                                  | ..                            | 8,71,53                           |
|                                  | TOTAL-Carriages  | Cap.             | ..                 | ..                                  | ..                            | 5,64,77                           |
|                                  |  | DRF              | ..                 | ..                                  | ..                            | 0                                 |
|                                  |  | DF(3)            | ..                 | ..                                  | ..                            | 2,37,07                           |
|                                  |  | RRSK             | ..                 | ..                                  | ..                            | 8,71,55                           |
| Wagons                           |  |                  |                    |                                     |                               |                                   |
| 1179                             | Works costing below Rs.2.5 crore each - Wagons   | RRSK             | ..                 | ..                                  | ..                            | 1,00                              |
|                                  | TOTAL-Wagons   | RRSK             | ..                 | ..                                  | ..                            | 1,00                              |
|                                  | TOTAL-PROGRAMMED DELIVERIES  | Cap.             | ..                 | ..                                  | ..                            | <b>22,45,30</b>                   |
|                                  |  | DF(3)            | ..                 | ..                                  | ..                            | <b>3,66,04</b>                    |
|                                  |  | RRSK             | ..                 | ..                                  | ..                            | <b>13,92,92</b>                   |
| <b>B - NEW ACQUISITION</b>       |  |                  |                    |                                     |                               |                                   |
| Locomotives                      |  |                  |                    |                                     |                               |                                   |
| 1180                             | Lumpsum Provision For New Works - Locomotives  | Cap.             | ..                 | ..                                  | ..                            | 5,61,87                           |
|                                  |  | RRSK             | ..                 | ..                                  | ..                            | 11,27,42                          |
|                                  | TOTAL-Locomotives  | Cap.             | ..                 | ..                                  | ..                            | 5,61,87                           |
|                                  |  | RRSK             | ..                 | ..                                  | ..                            | 11,27,42                          |
| Carriages                        |  |                  |                    |                                     |                               |                                   |
| 1181                             | Lumpsum Provision For New Works - Carriages  | Cap.             | ..                 | ..                                  | ..                            | 2,83,51                           |
|                                  |  | RRSK             | ..                 | ..                                  | ..                            | 5,60,72                           |

**6.3.2**  
**SOUTHERN RAILWAY**  
**ROLLING STOCK PROGRAMME FOR 2019-20**  
**( INTERIM BUDGET )**

(Figures in thousand of Rupees)

| Item No. | Particulars                              | Alloca-<br>-tion | Sanctioned<br>Cost | Exp. at the<br>end of<br>March 2018 | Revised<br>Outlay 2018-<br>19 | Outlay<br>Proposed for<br>2019-20 |
|----------|--|------------------|--------------------|-------------------------------------|-------------------------------|-----------------------------------|
| <hr/>    |  |                  |                    |                                     |                               |                                   |
|          | B - NEW ACQUISITION                      |                  |                    |                                     |                               |                                   |
|          | TOTAL-Carriages                          | Cap.             | ..                 | ..                                  | ..                            | 2,83,51                           |
|          |  | RRSK             | ..                 | ..                                  | ..                            | 5,60,72                           |
|          | Wagons                                   |                  |                    |                                     |                               |                                   |
| 1182     | Lumpsum Provision For New Works - Wagons | RRSK             | ..                 | ..                                  | ..                            | 1,00                              |
|          | TOTAL-Wagons                             | RRSK             | ..                 | ..                                  | ..                            | 1,00                              |
|          | TOTAL-NEW ACQUISITION                    | Cap.             | ..                 | ..                                  | ..                            | <b>8,45,38</b>                    |
|          |  | RRSK             | ..                 | ..                                  | ..                            | <b>16,89,14</b>                   |
|          | <b>TOTAL-Rolling Stock</b>               | <b>Cap.</b>      | ..                 | ..                                  | ..                            | <b>30,90,68</b>                   |
|          |  | <b>DF(3)</b>     | ..                 | ..                                  | ..                            | <b>3,66,04</b>                    |
|          |  | <b>RRSK</b>      | ..                 | ..                                  | ..                            | <b>30,82,06</b>                   |
| <hr/>    |  |                  |                    |                                     |                               |                                   |