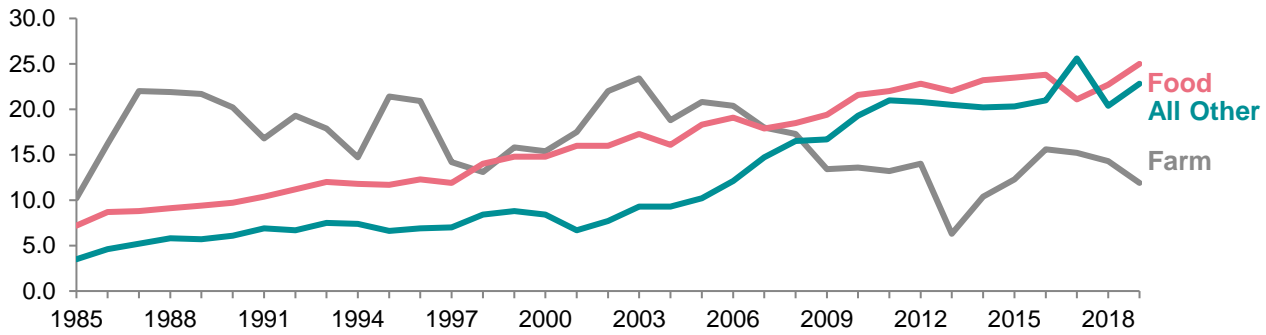
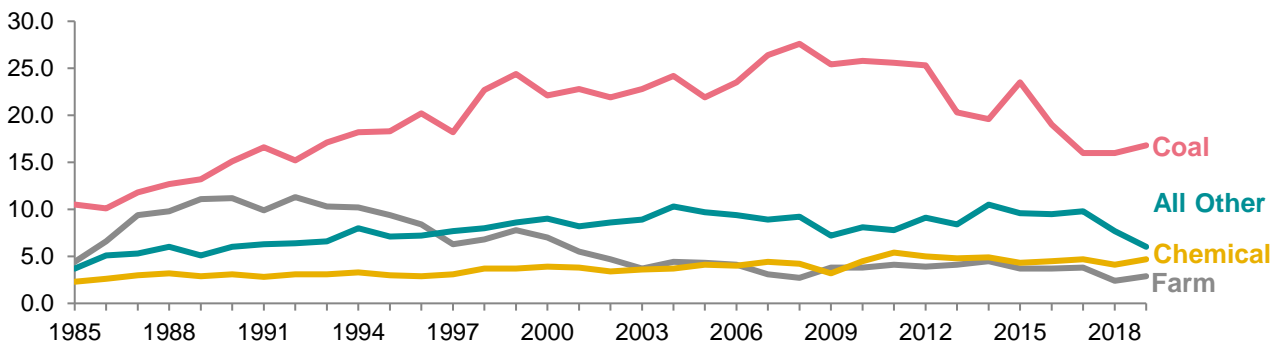


# Commodities Transported by Railroad

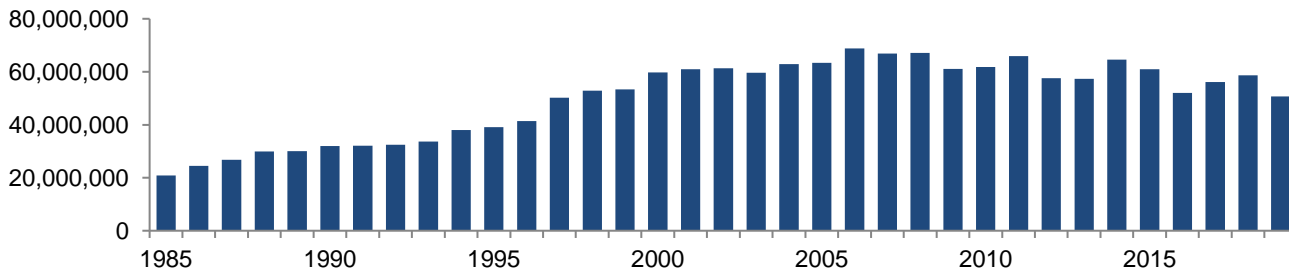
Originated in Iowa (tons in millions)



Terminated in Iowa (tons in millions)



Net-Ton Miles (tons in thousands)



| Year | Originated Tons in Millions |      |           | Terminated Tons in Millions |      |          |           | Net-Ton Miles (thousands) | Rail Miles |
|------|-----------------------------|------|-----------|-----------------------------|------|----------|-----------|---------------------------|------------|
|      | Farm                        | Food | All Other | Coal                        | Farm | Chemical | All Other |                           |            |
| 2010 | 13.6                        | 21.6 | 19.3      | 25.8                        | 3.8  | 4.5      | 8.1       | 61,833,018                | 3,905      |
| 2011 | 13.2                        | 22.0 | 21.0      | 25.6                        | 4.1  | 5.4      | 7.8       | 65,925,942                | 3,893      |
| 2012 | 14.0                        | 22.8 | 20.8      | 25.3                        | 3.9  | 5.0      | 9.1       | 57,537,672                | 3,894      |
| 2013 | 6.3                         | 22.0 | 20.5      | 20.3                        | 4.1  | 4.8      | 8.4       | 57,334,318                | 3,854      |
| 2014 | 10.4                        | 23.2 | 20.2      | 19.6                        | 4.5  | 4.9      | 10.5      | 64,578,935                | 3,825      |
| 2015 | 12.3                        | 23.5 | 20.3      | 23.5                        | 3.7  | 4.3      | 9.6       | 61,004,904                | 3,823      |
| 2016 | 15.6                        | 23.8 | 21.0      | 19.0                        | 3.7  | 4.5      | 9.5       | 52,055,604                | 3,838      |
| 2017 | 15.2                        | 21.1 | 25.6      | 16.0                        | 3.8  | 4.7      | 9.8       | 56,162,690                | 3,848      |
| 2018 | 14.3                        | 22.7 | 20.4      | 16.0                        | 2.4  | 4.1      | 7.7       | 58,666,508                | 3,837      |
| 2019 | 11.9                        | 25.0 | 22.8      | 16.8                        | 2.9  | 4.7      | 6.0       | 50,712,030                | 3,802      |

Note: While Iowa rail miles have remained stable in recent years, the amount of tonnage moving over the Iowa network has increased. Between 1985 and 2018, ton miles (the movement of one ton of freight per one rail mile) increased 181.5%, while rail miles decreased 18.0%.