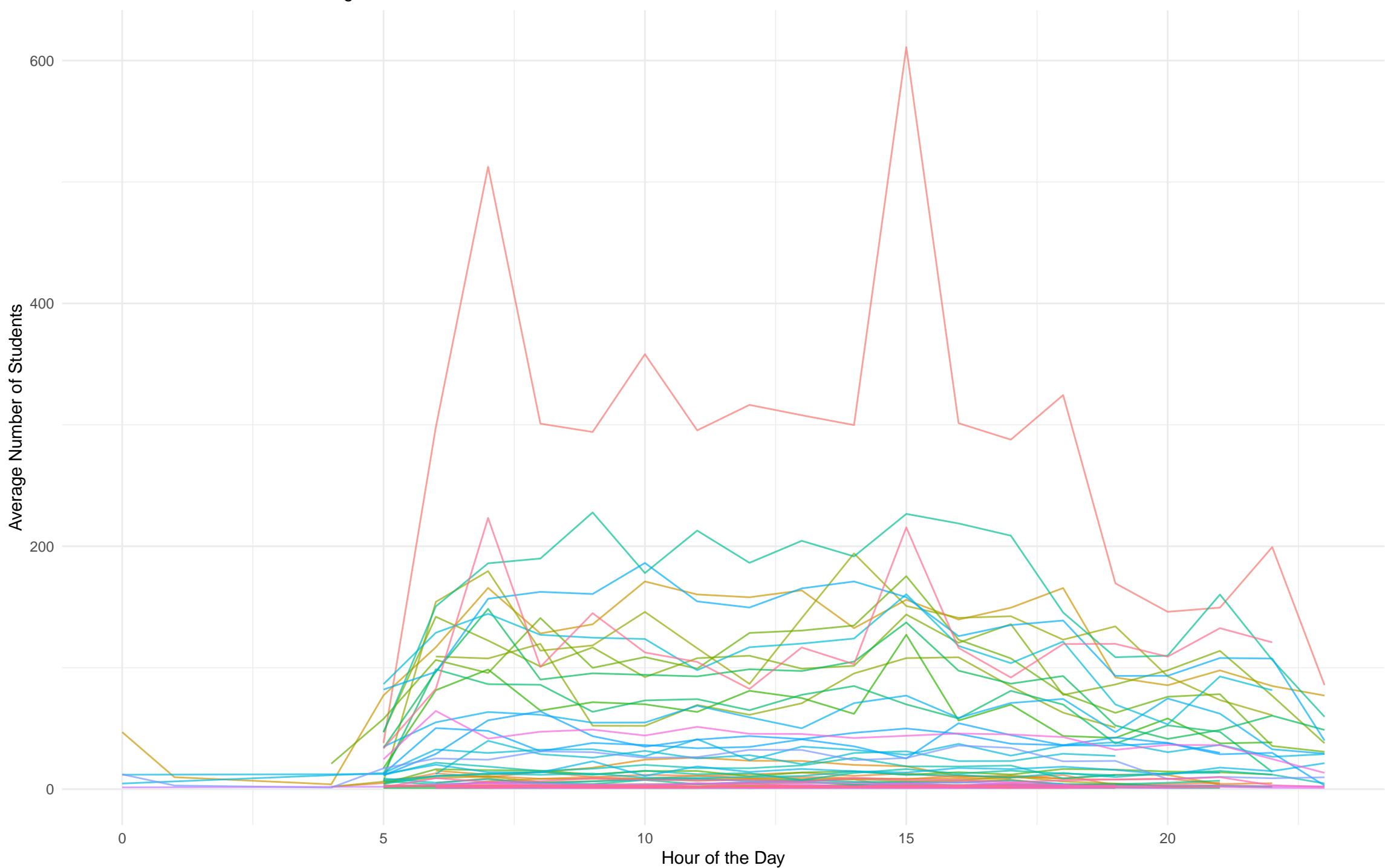


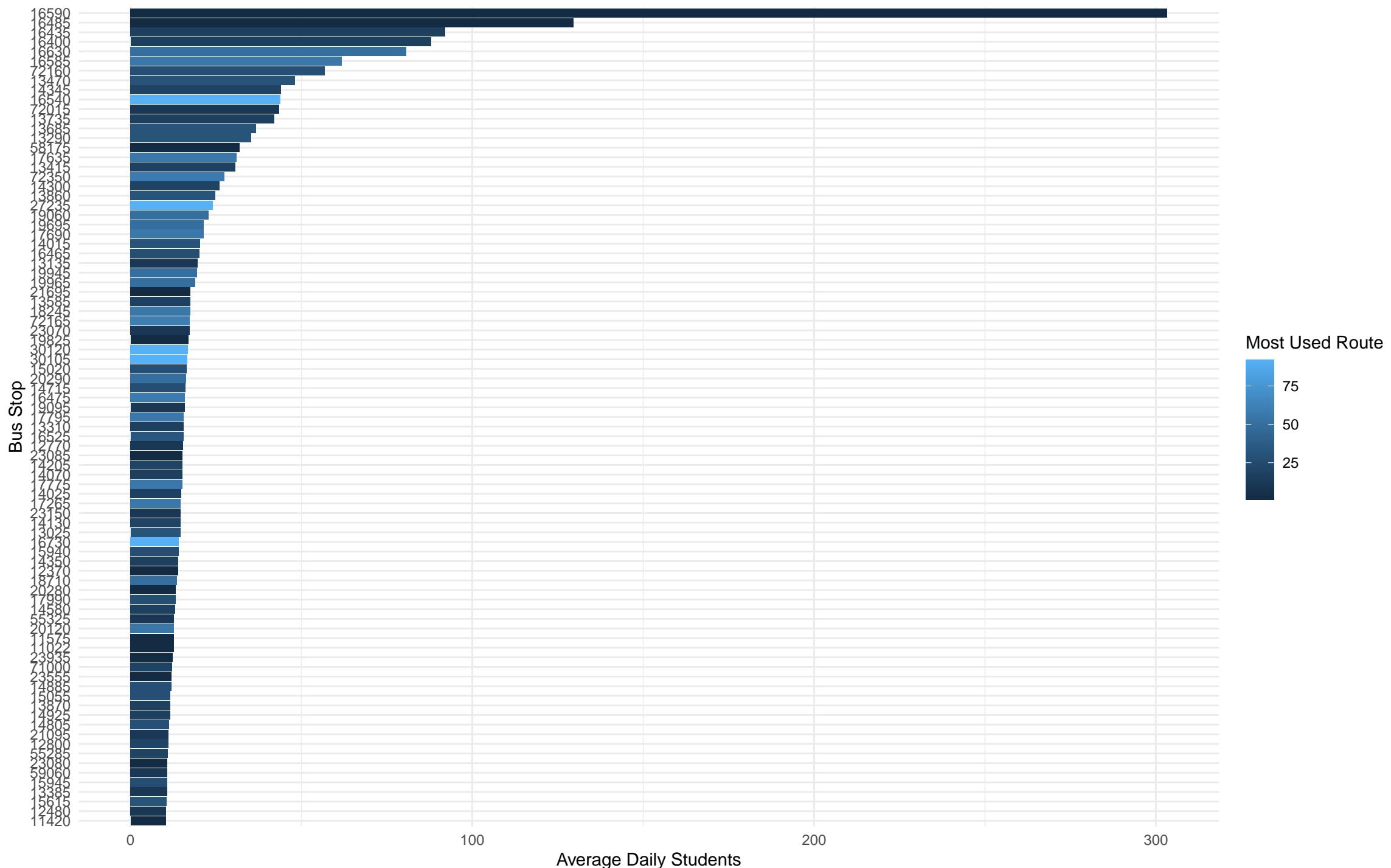
## Average Daily Student Ridership by Hour and Route

Providence Public School District High School Students



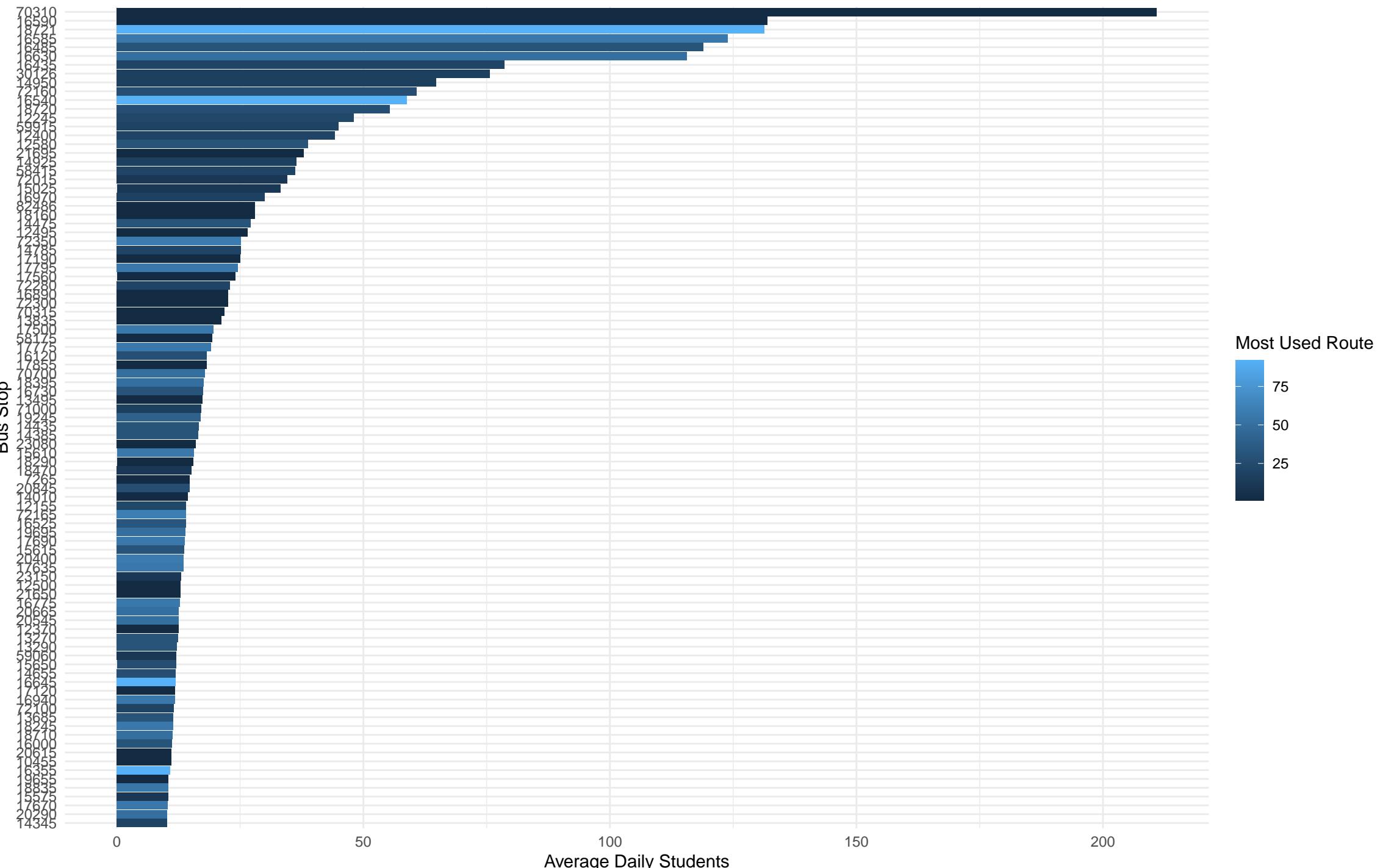
# Top 20 Morning Bus Stops by Student Ridership

Stops with > 10 average daily riders during morning hours



# Top 20 Afternoon Bus Stops by Student Ridership

Stops with > 10 average daily riders during afternoon hours



# On-Time Performance: School Hours vs Non-School Hours

Routes serving PPSD High School students (>5 min late threshold)

Percentage of Trips

100%

75%

50%

25%

0%

**24.8%**

**75.2%**

**28.1%**

**71.9%**

nonschool\_hours

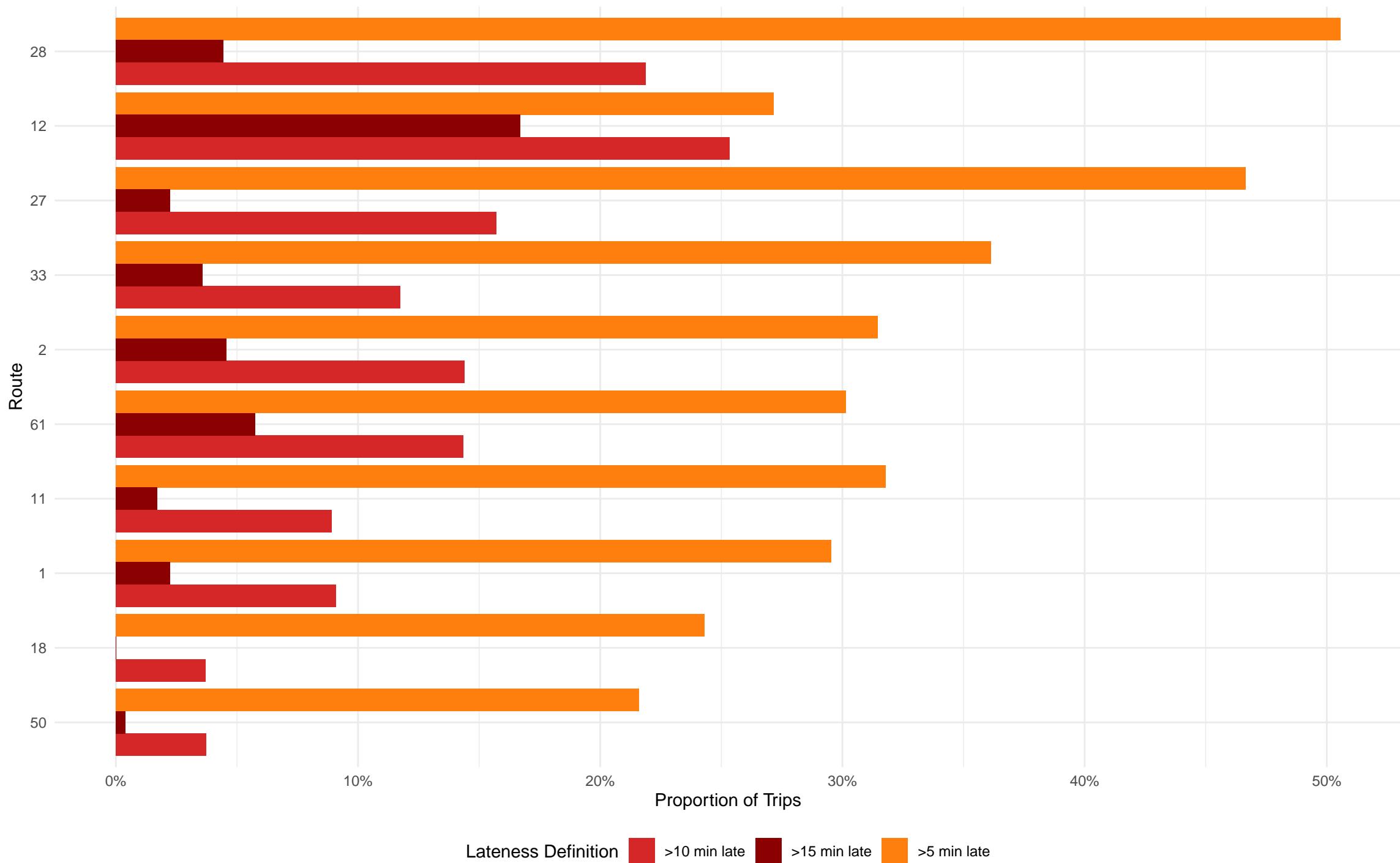
school\_hours

Time Period

Status    ■ Late    ■ On Time/Early

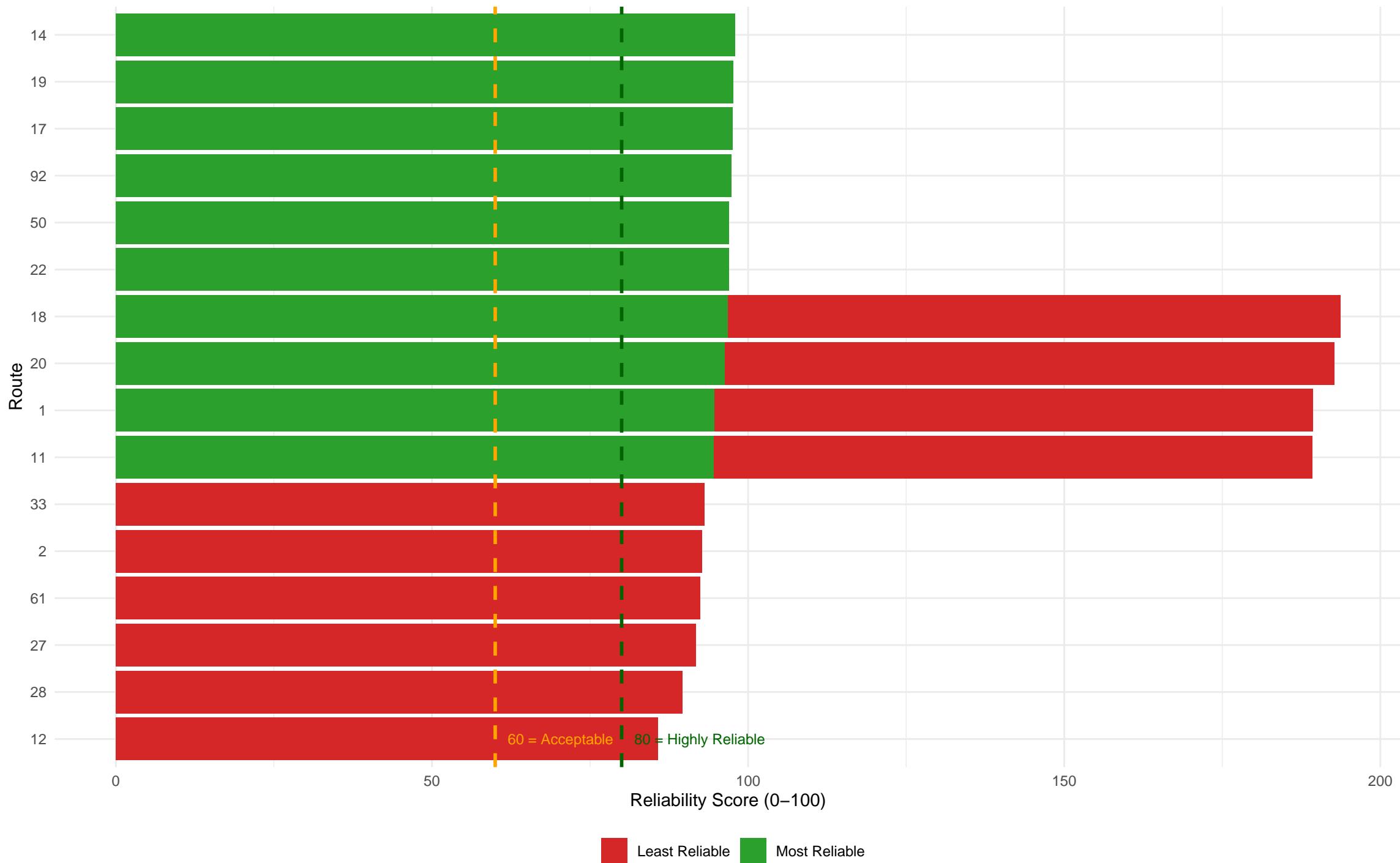
# Proportion Late by Different Thresholds

Top 10 routes with worst on-time performance



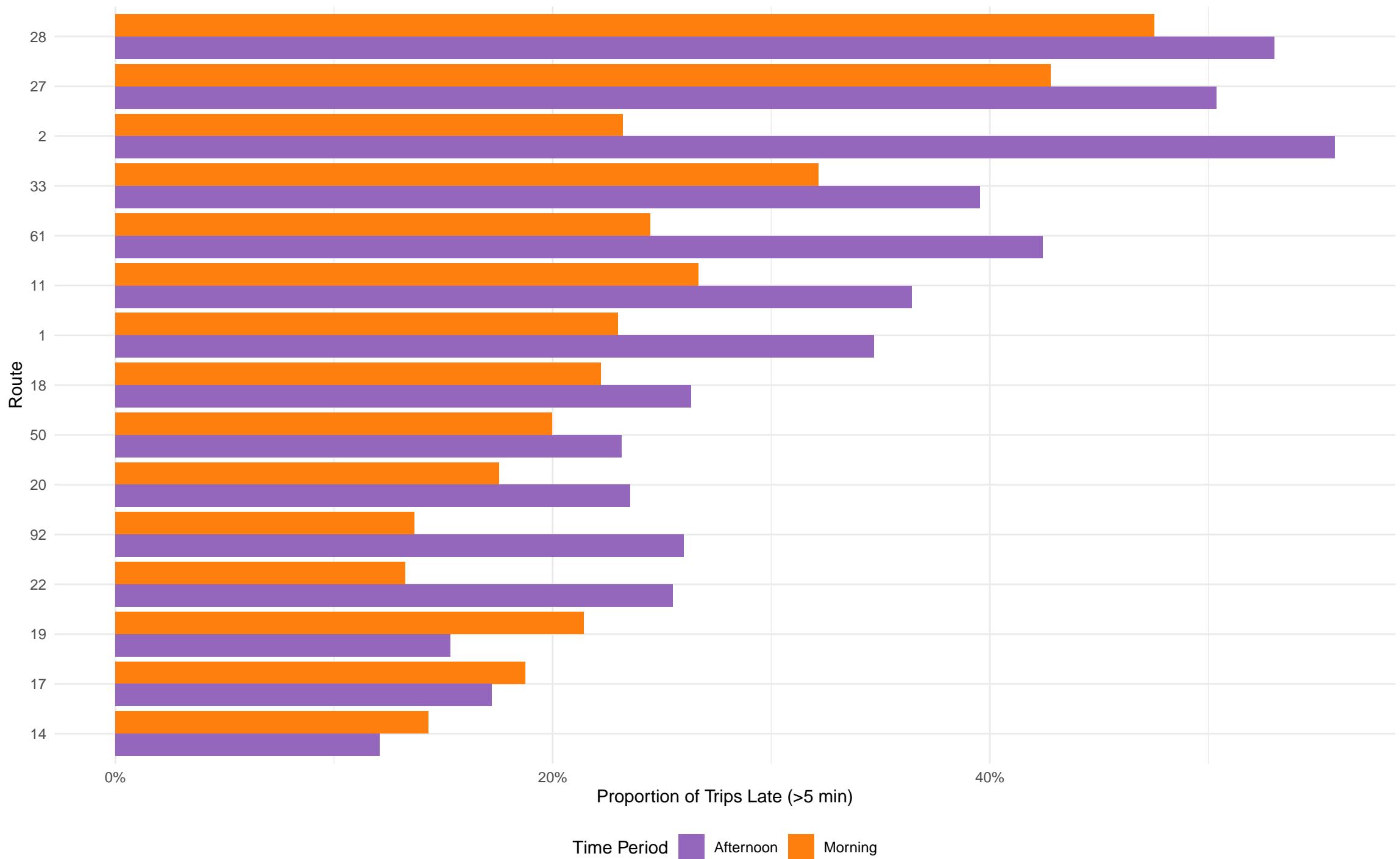
# Route Reliability Scores

Penalty-based scoring system: 100 = perfect, 0 = worst



# Proportion Late: Morning vs Afternoon

Top 15 routes by overall lateness



# Routes with Biggest Performance Differences by Time of Day

Positive values = worse in afternoon | Negative values = worse in morning

