



40998.65084

22393201 - Toronto Airport Rail Link

charts and tables supplied in the final report

|         |                                      |
|---------|--------------------------------------|
| Owner   | Steer Davies Gleave                  |
| Project | 22393201 - Toronto Airport Rail Link |
| Version | 1                                    |
| Sheet   | Contents                             |

# Contents

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|              | 3     | Info                     | 0               | 0                  |
|              | 4     | Data >>                  | 0               | 0                  |
|              | 5     | I; chart data and tables | 0               | 0                  |
|              | 6     | Charts >>                | 0               | 0                  |
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|              | 23    | CHT; Slide 25            | 0               | 0                  |
|              | 24    | CHT; Slide 27            | 0               | 0                  |
|              | 25    | CHT; Slide 28a           | 0               | 0                  |
|              | 26    | CHT; Slide 28b           | 0               | 0                  |
|              | 27    | CHT; Slide 29a           | 0               | 0                  |
|              | 28    | CHT; Slide 29b           | 0               | 0                  |
|              | 29    | CHT; Slide 29c           | 0               | 0                  |
|              | 30    | CHT; Slide 29d           | 0               | 0                  |
|              | 31    | CHT; Slide 30a           | 0               | 0                  |
|              | 32    | CHT; Slide 30b           | 0               | 0                  |
|              | 33    | CHT; Slide 30c           | 0               | 0                  |
|              | 34    | CHT; Slide 30d           | 0               | 0                  |

Owner Steer Davies Gleave  
Project 22393201 - Toronto Airport Rail Link  
Version 1  
File Info

Workbook Properties

Owner Steer Davies Gleave  
Project No 22393201  
Project Name Toronto Airport Rail Link  
Subject Supporting charts and tables  
Description charts and tables supplied in the final report  
  
Version 1

Version Control

| Precursor | Version | Description       | Source Data | Developed by | Issued by |       |
|-----------|---------|-------------------|-------------|--------------|-----------|-------|
| 1         |         | 1 Initial version |             | SDG          | 40998SDG  | 41001 |
| 2         |         |                   |             |              |           |       |
| 3         |         |                   |             |              |           |       |
| 4         |         |                   |             |              |           |       |
| 5         |         |                   |             |              |           |       |
| 6         |         |                   |             |              |           |       |
| 7         |         |                   |             |              |           |       |

User Instructions

- 1 Specific instructions to enable the model to function as intended...
- 2
- 3
- 4
- 5
- 6
- 7

Contents

- 1 Overview of the contents, data flows and functionality...
- 2 Note: this could be in the form of a model map
- 3
- 4
- 5
- 6
- 7

Legend

- 1 Description of the cell formatting structure employed...
- 2
- 3
- 4
- 5
- 6
- 7

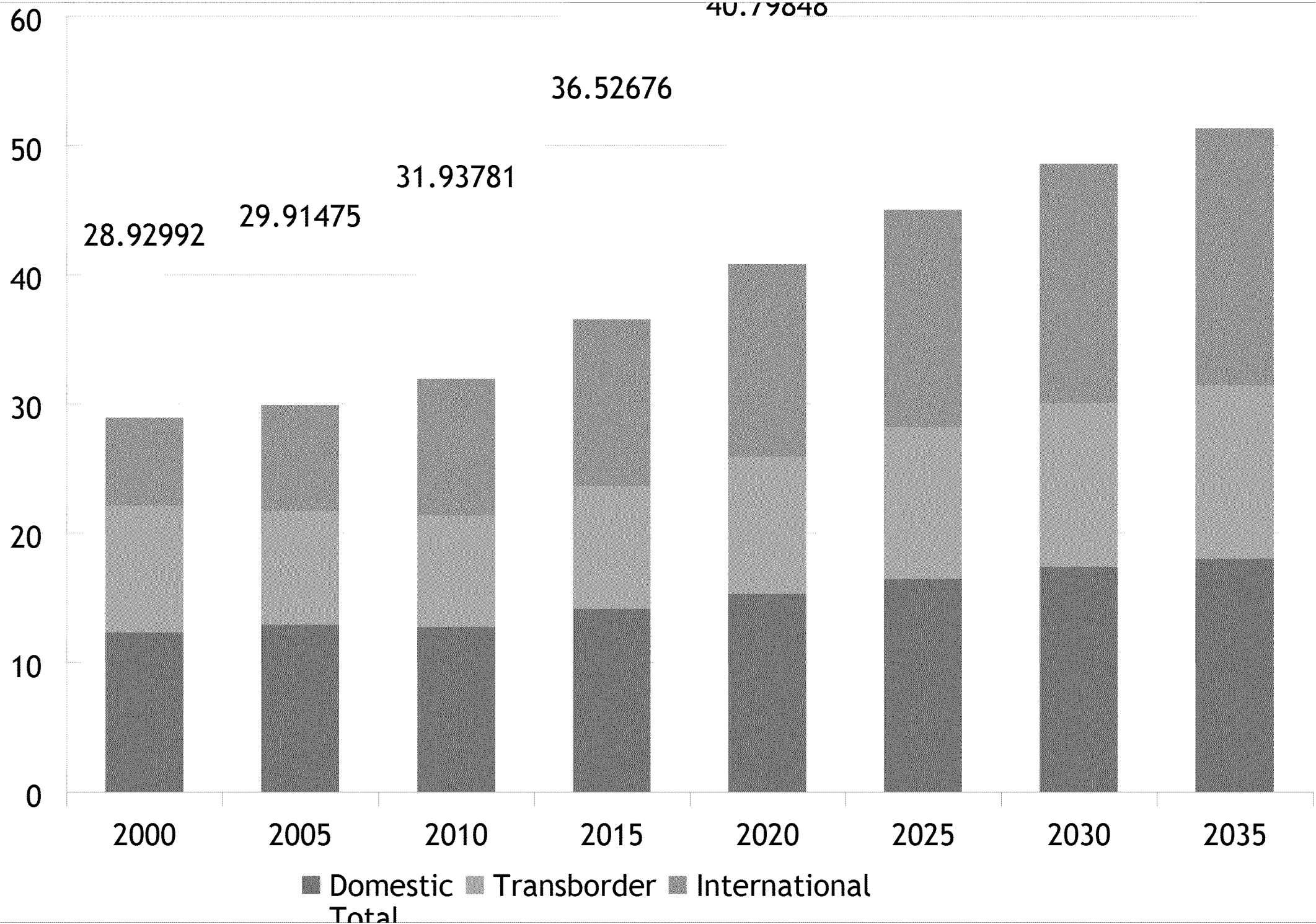
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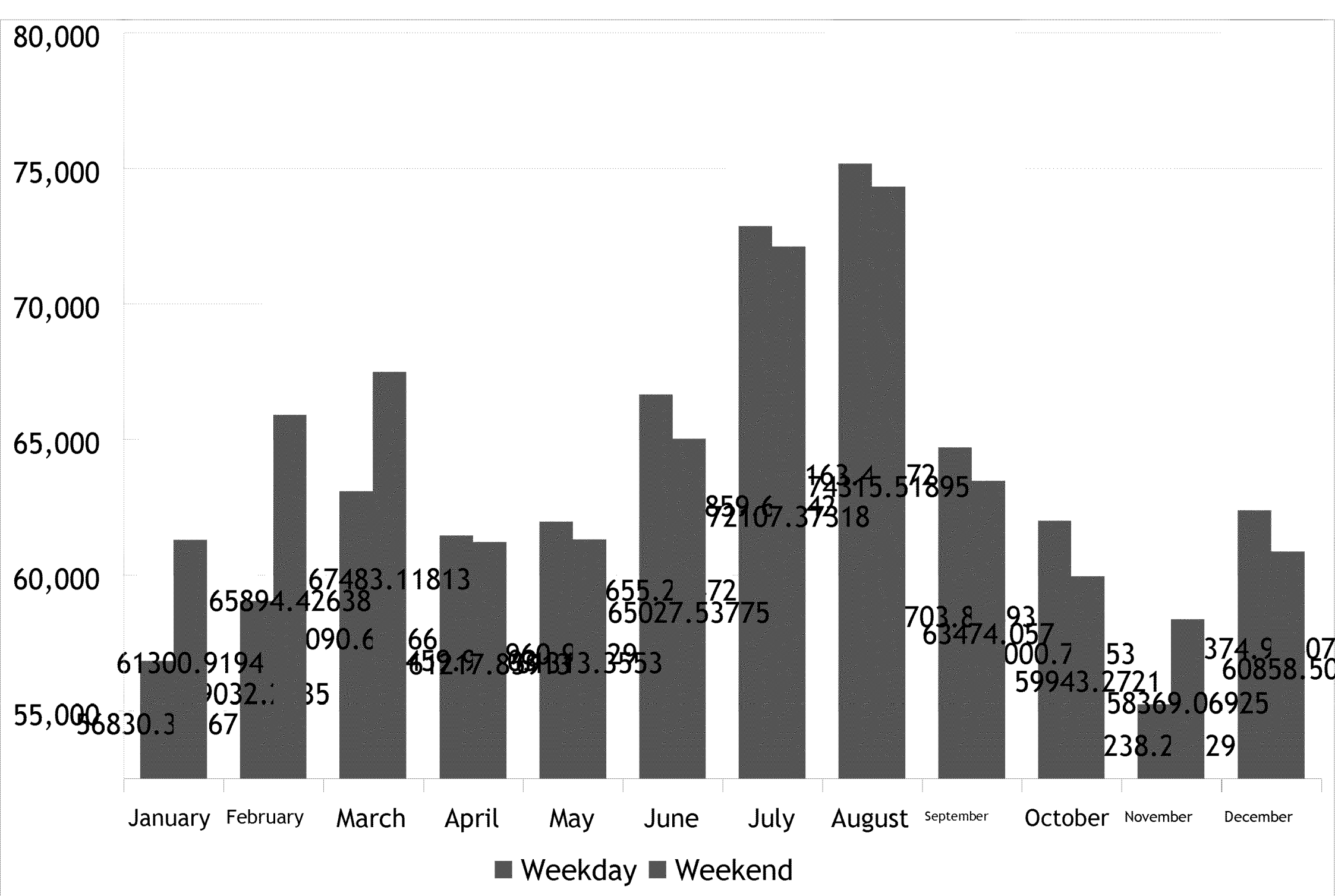
Data >>

# **Exclusion per Committee Direction**

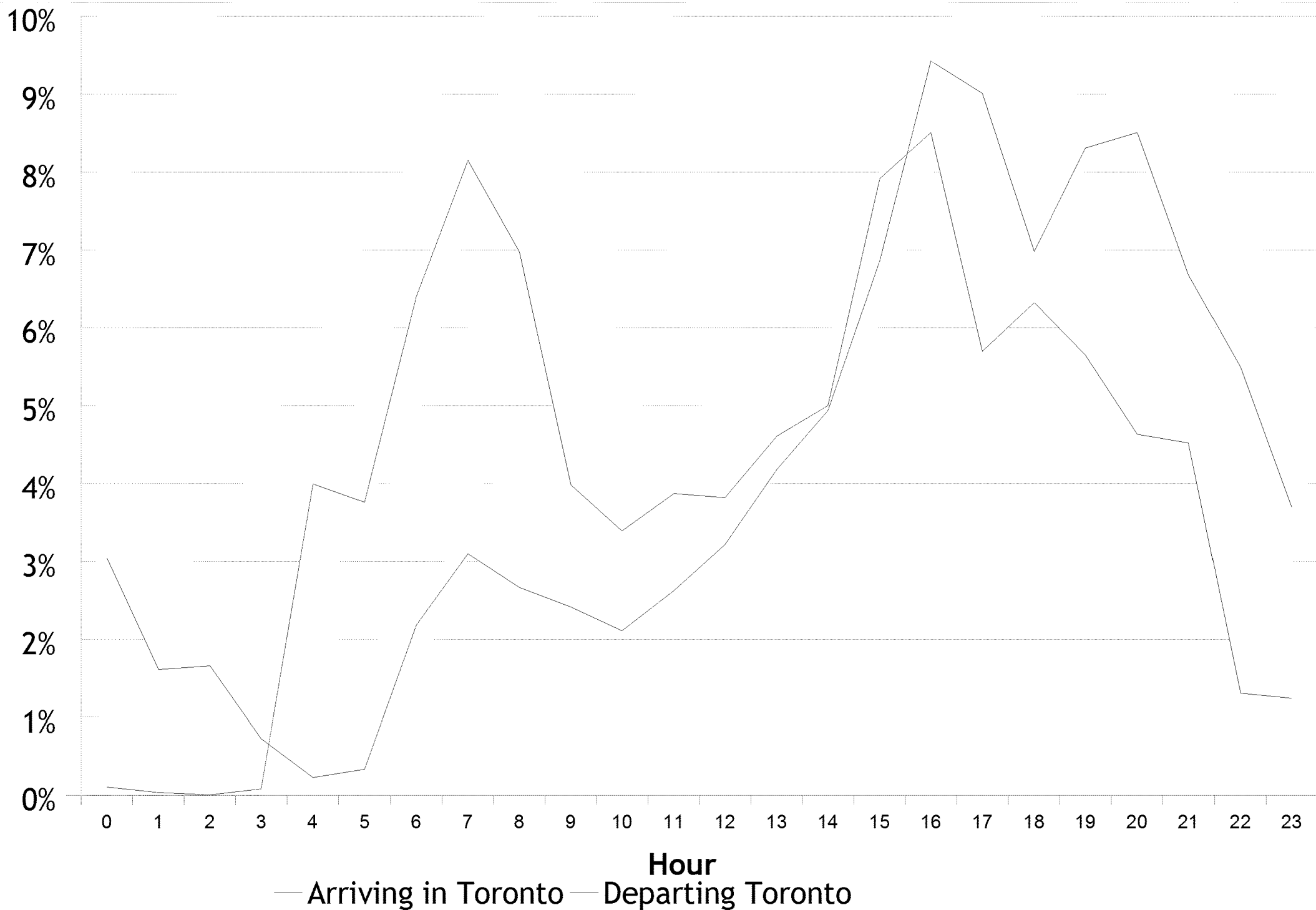
Charts >>

Annual  
LBPI  
Air  
Traffic  
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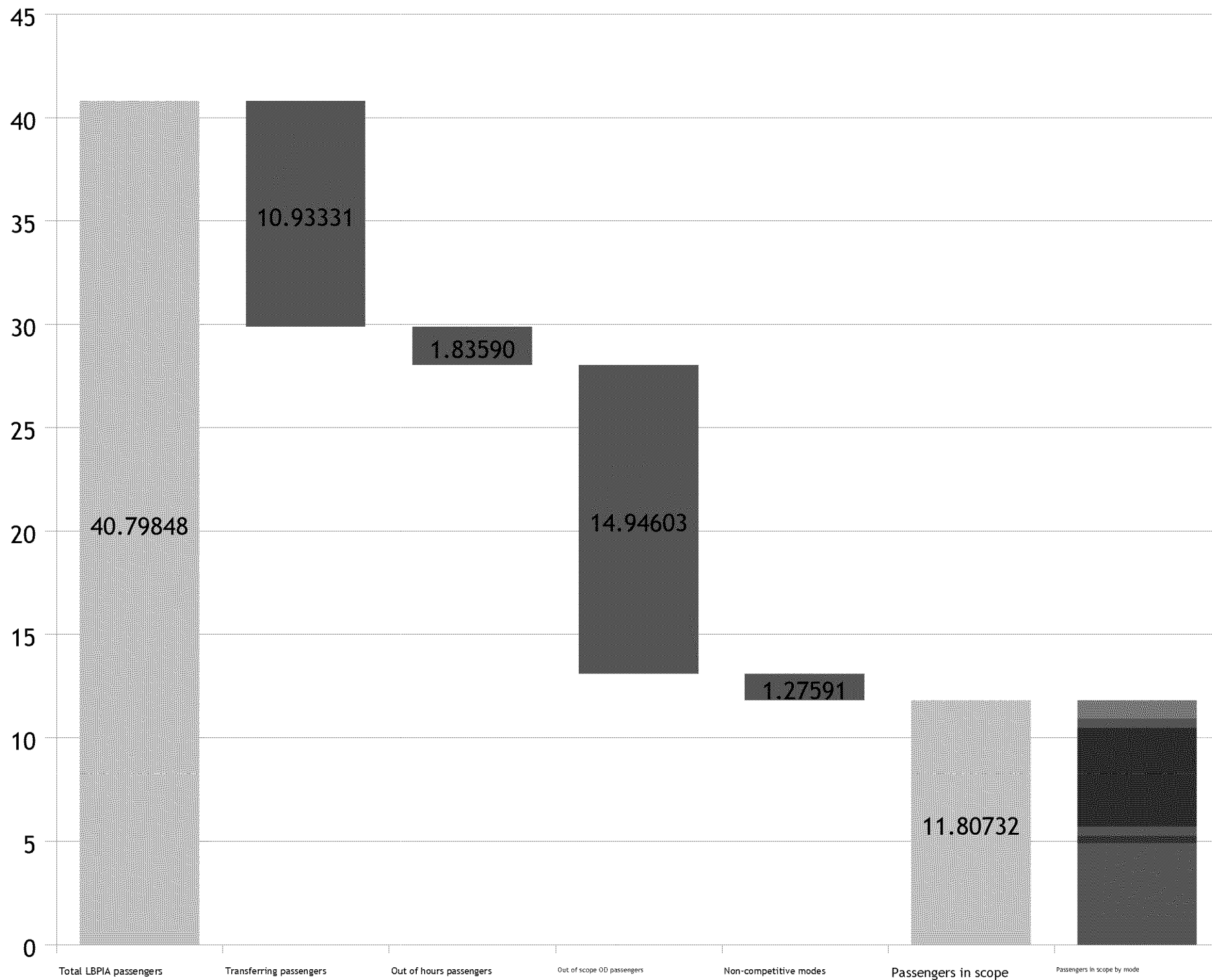




Pro  
portion  
of  
Daily  
Air  
Pass  
engers

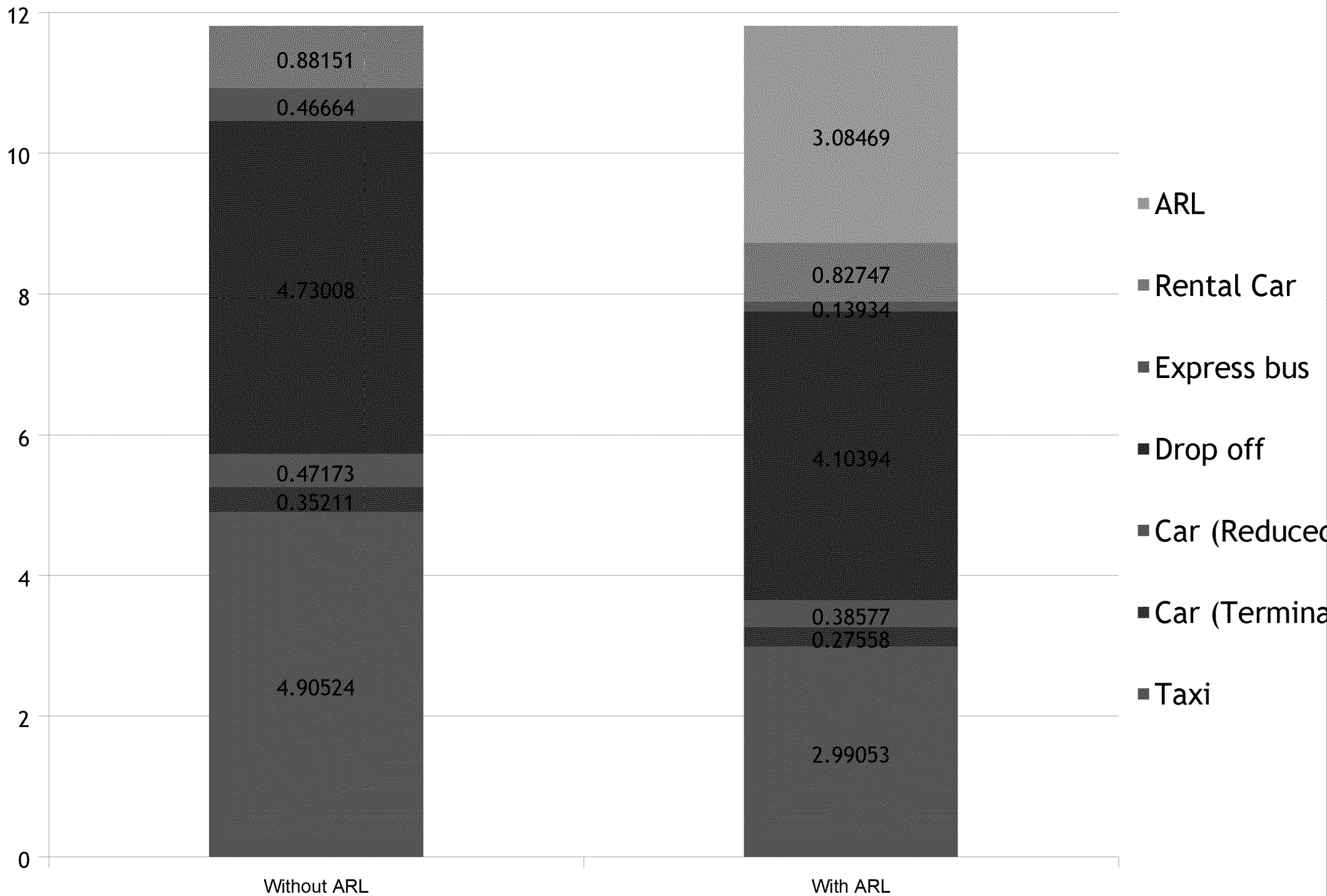


2020  
Passengers  
(millions)

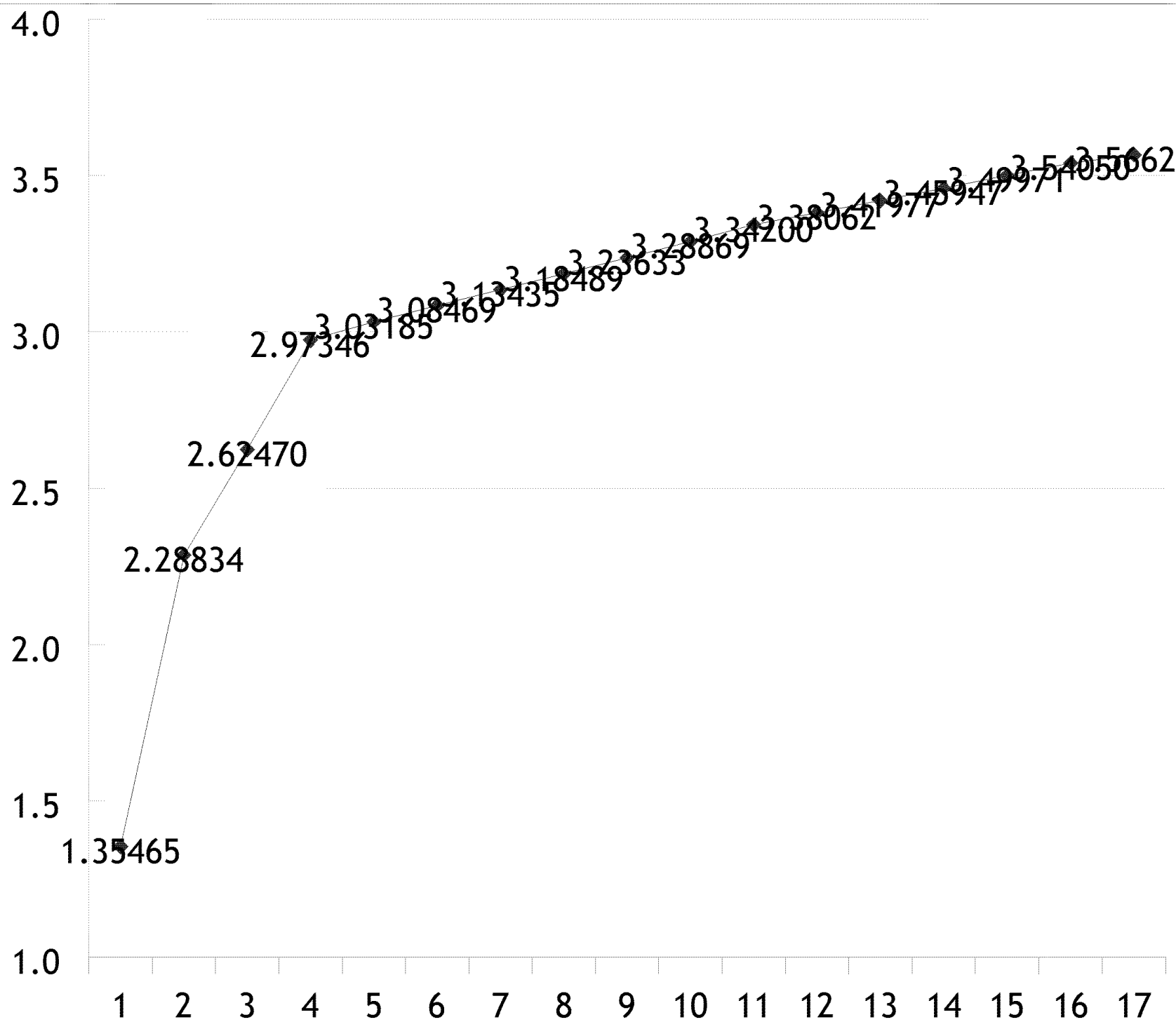


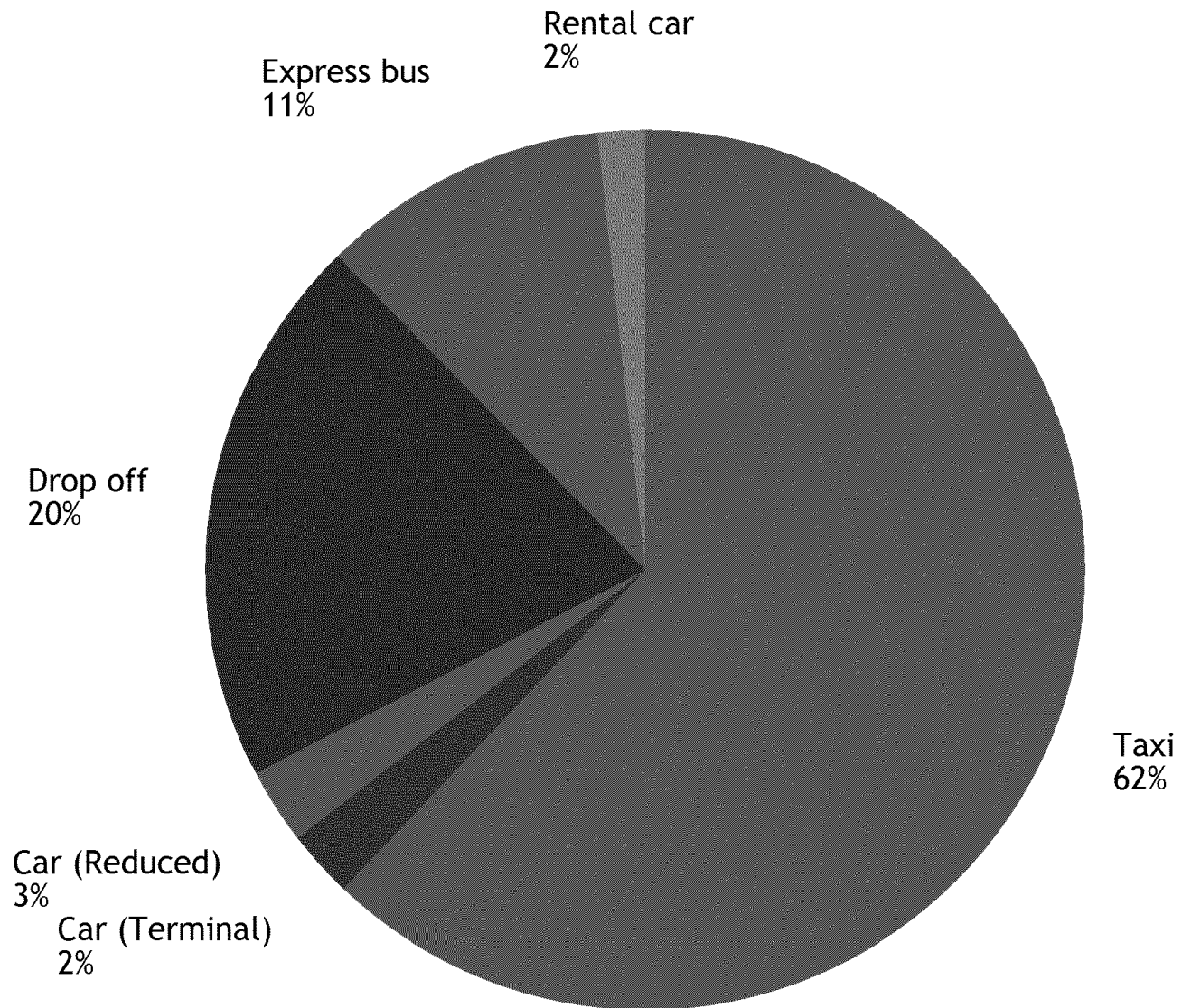
- up
- Drop
- down
- Car (3.0)
- blank
- Car (1.0)
- stop
- Taxi

In-  
Scope  
Pass  
enger  
s  
202  
0  
(mill  
ions  
)

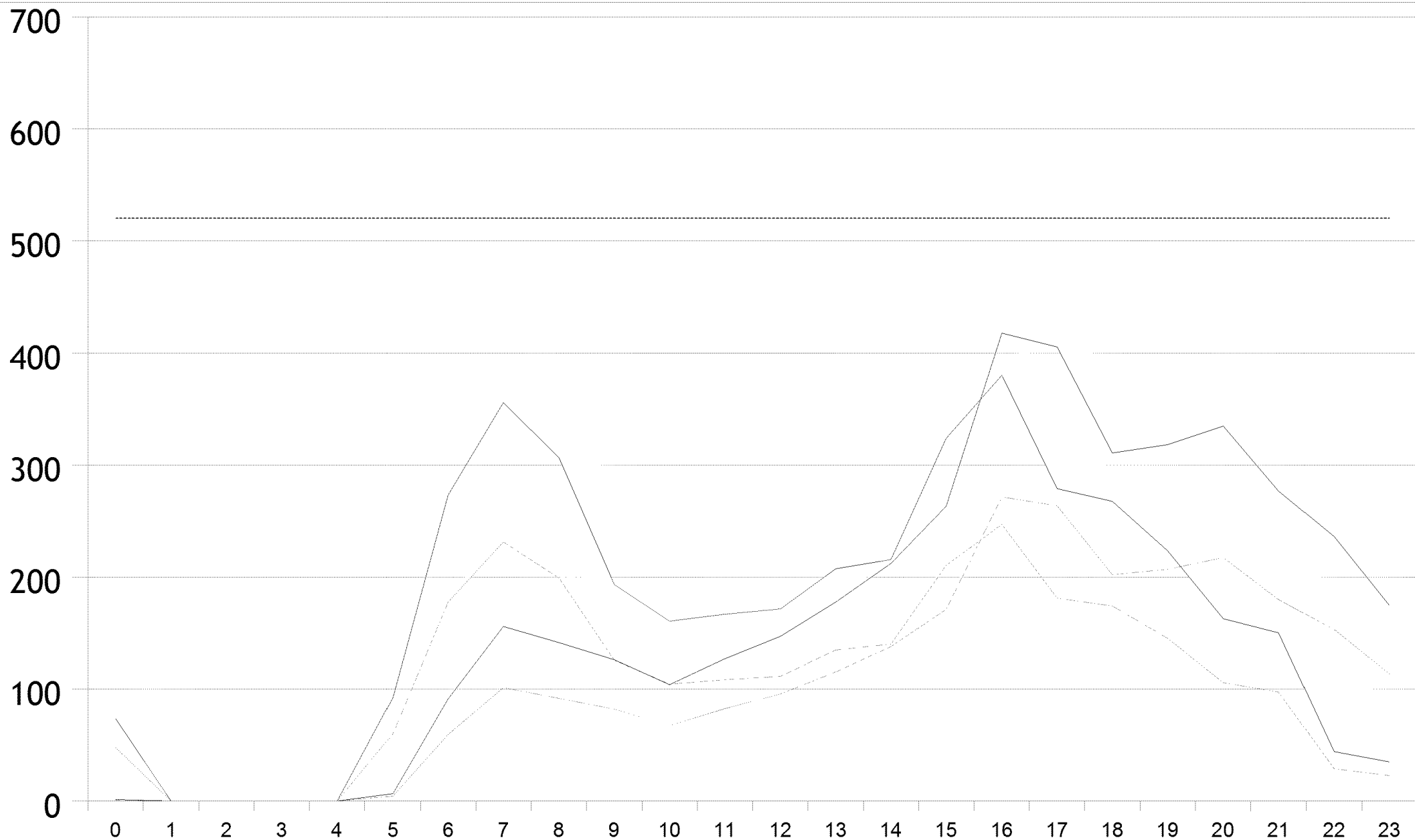


Forecast  
ARL  
Passengers  
(millions)





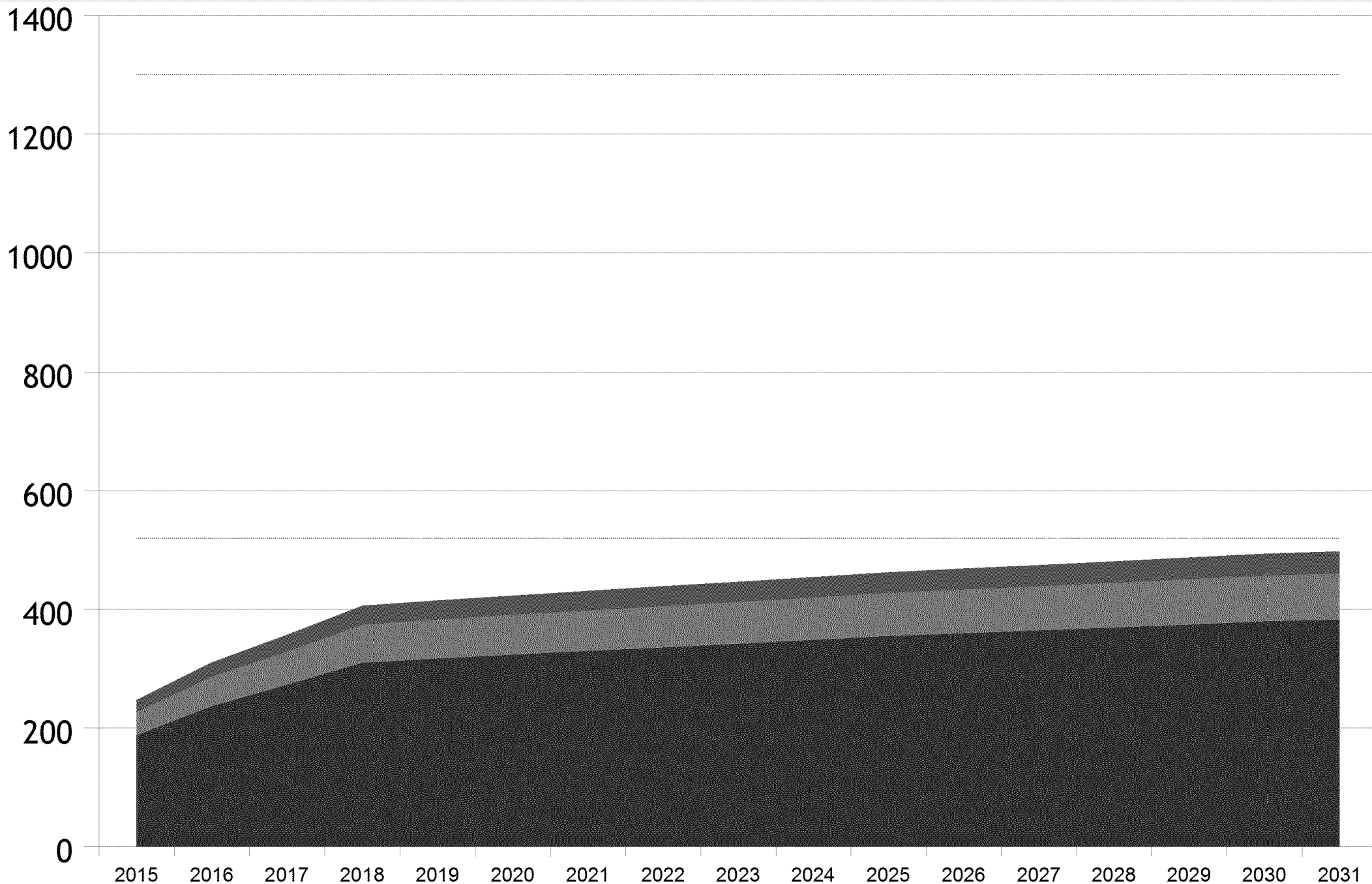
Hou  
rly  
ARL  
Pass  
eng  
ers  
(Av  
era  
ge  
Day  
,  
201  
5)



Hour of Day

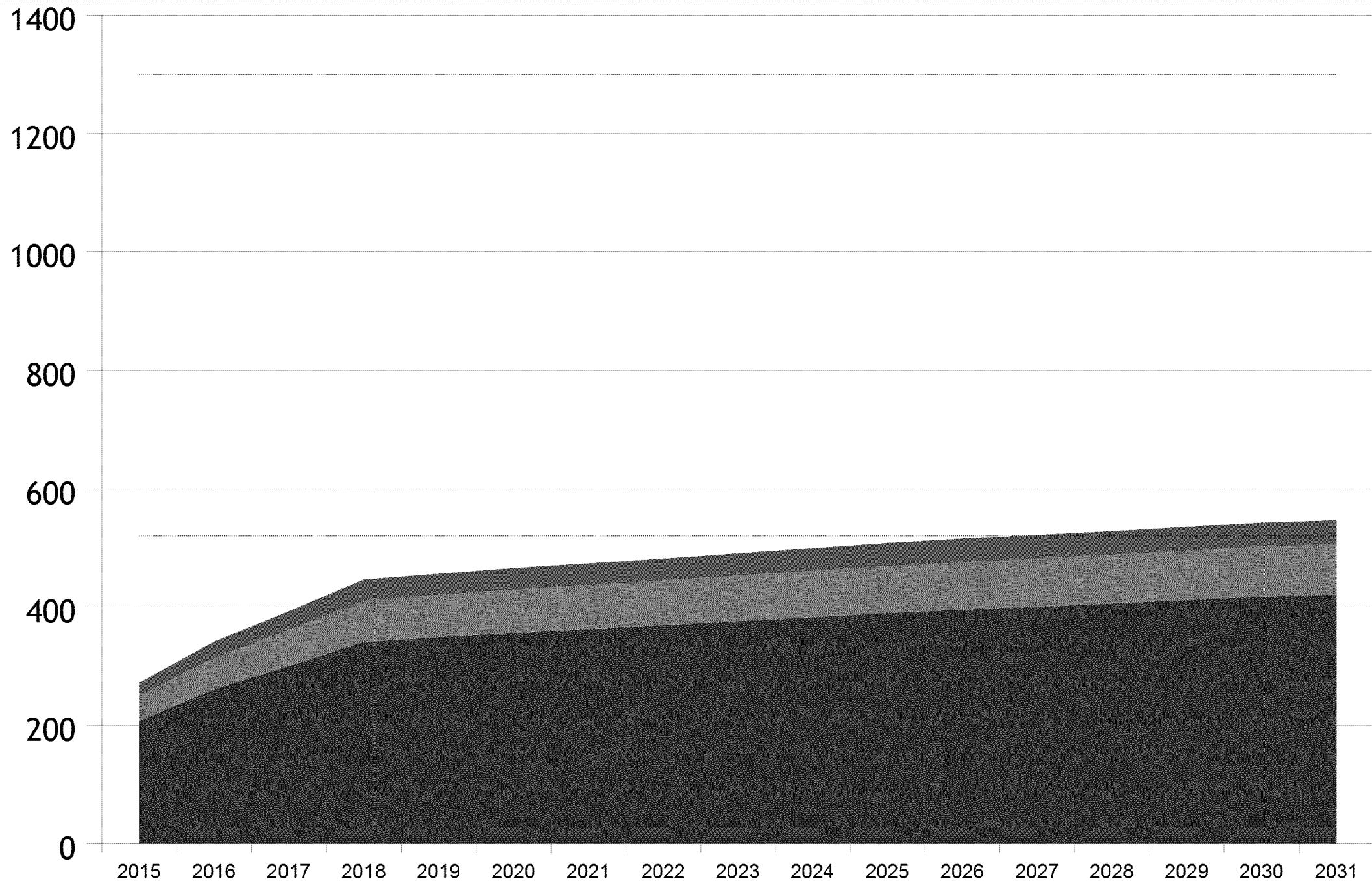
— To Airport (no ramp-up) — From Airport (no ramp-up) — To Airport (ramp-up)  
— From Airport (ramp-up) ..... 2 car capacity

Peak  
Hour  
hourly  
ARL  
Pass  
engers  
to  
LBPI  
A



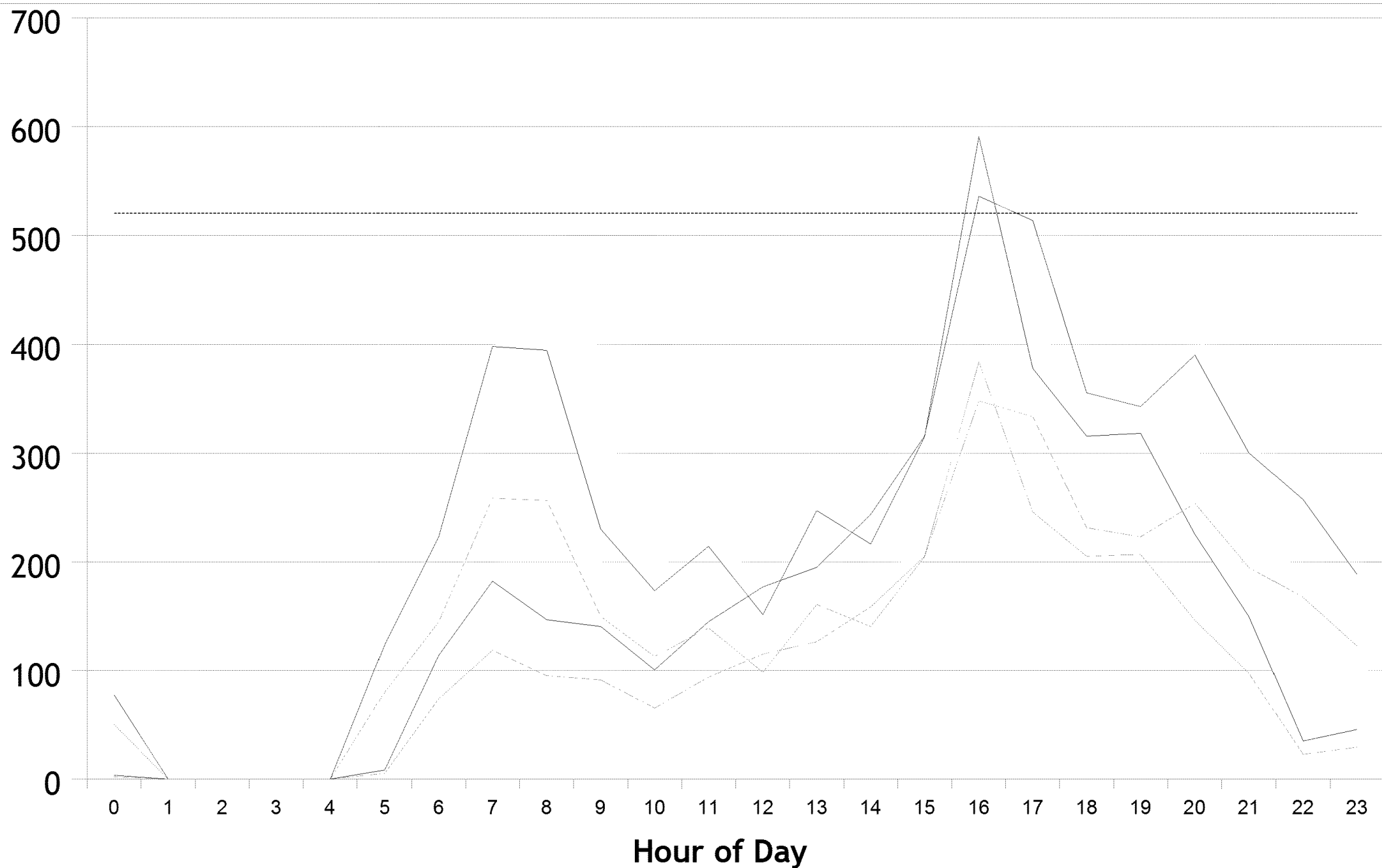
Seated Capacity (2 cars) ■ Union ■ Bloor ■ Weston ■ Woodbine  
Seated Capacity (3 cars)

Peak  
Hourly  
Peak  
Passengers  
from  
LBPI  
A



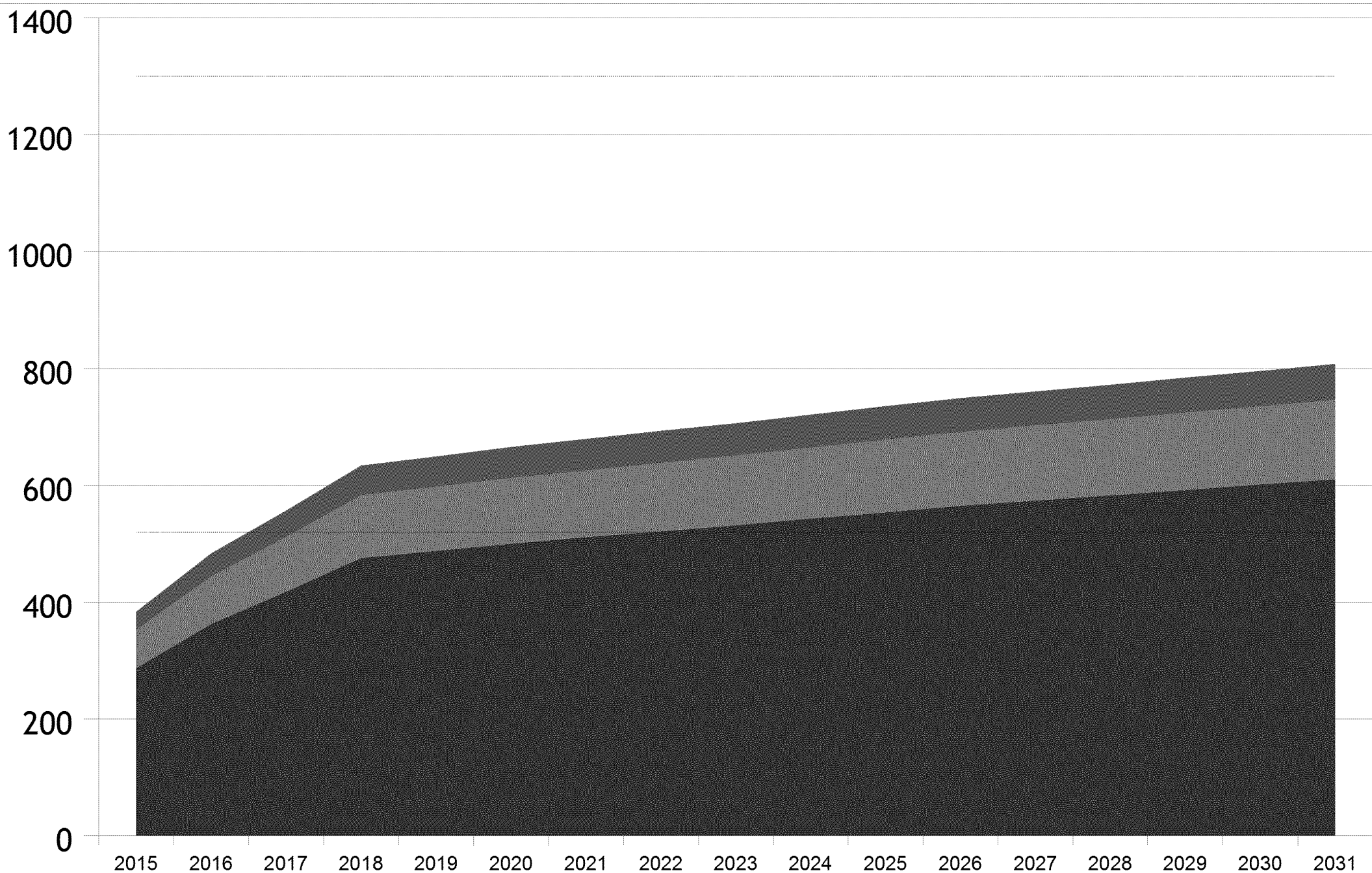
Seated Capacity (2 cars) ■ Union ■ Bloor ■ Weston ■ Woodbine  
Seated Capacity (3 cars)

Hourly  
ARL  
Passengers  
(Avg  
Aug  
Week  
day,  
2015)



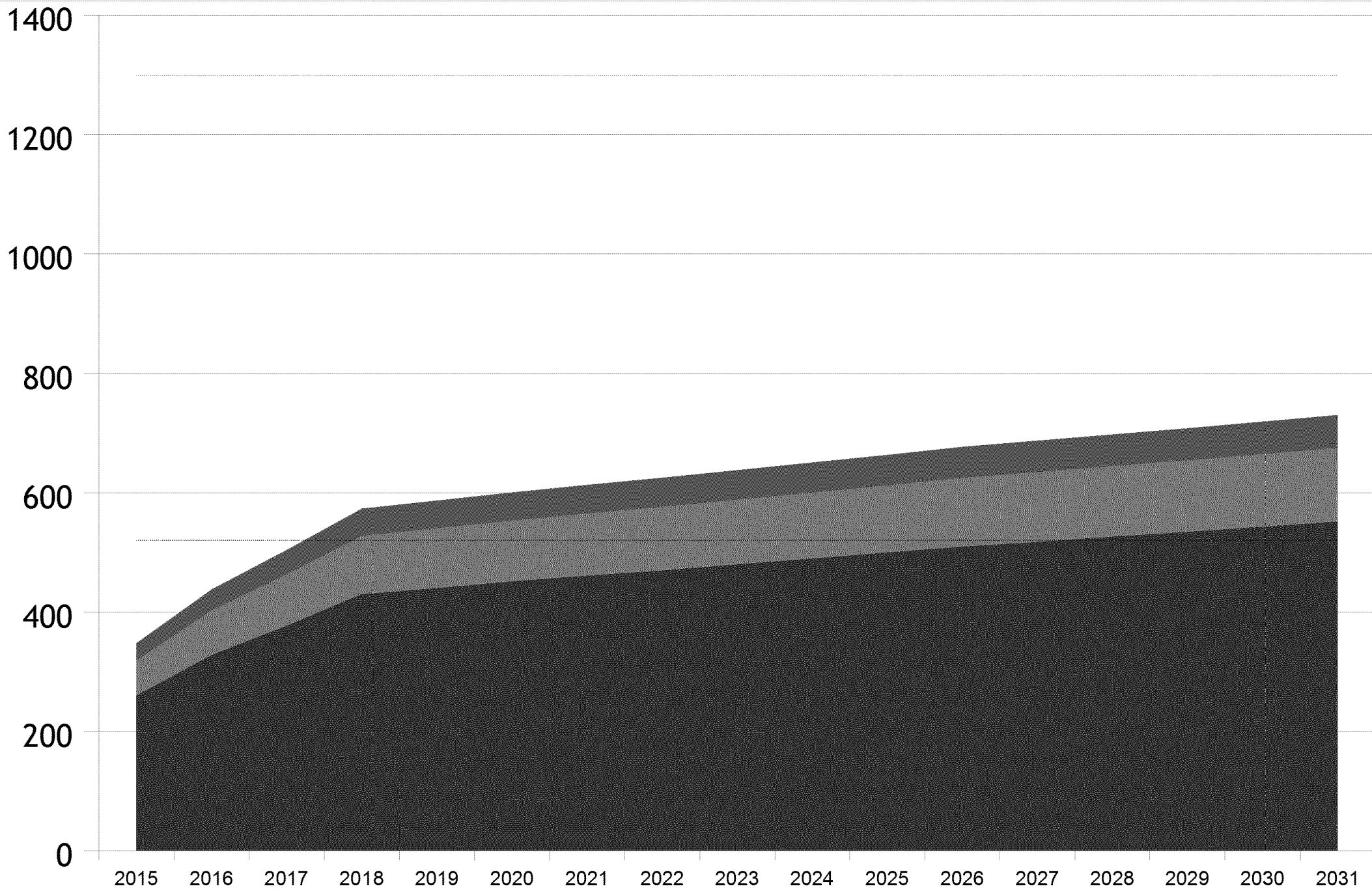
— To Airport (no ramp-up) — From Airport (no ramp-up)  
— To Airport (ramp up) — From Airport (ramp up) — Seated Capacity (2 cars)

Peak  
Hour  
hourly  
ARL  
Pass  
engers  
to  
LBPI  
A



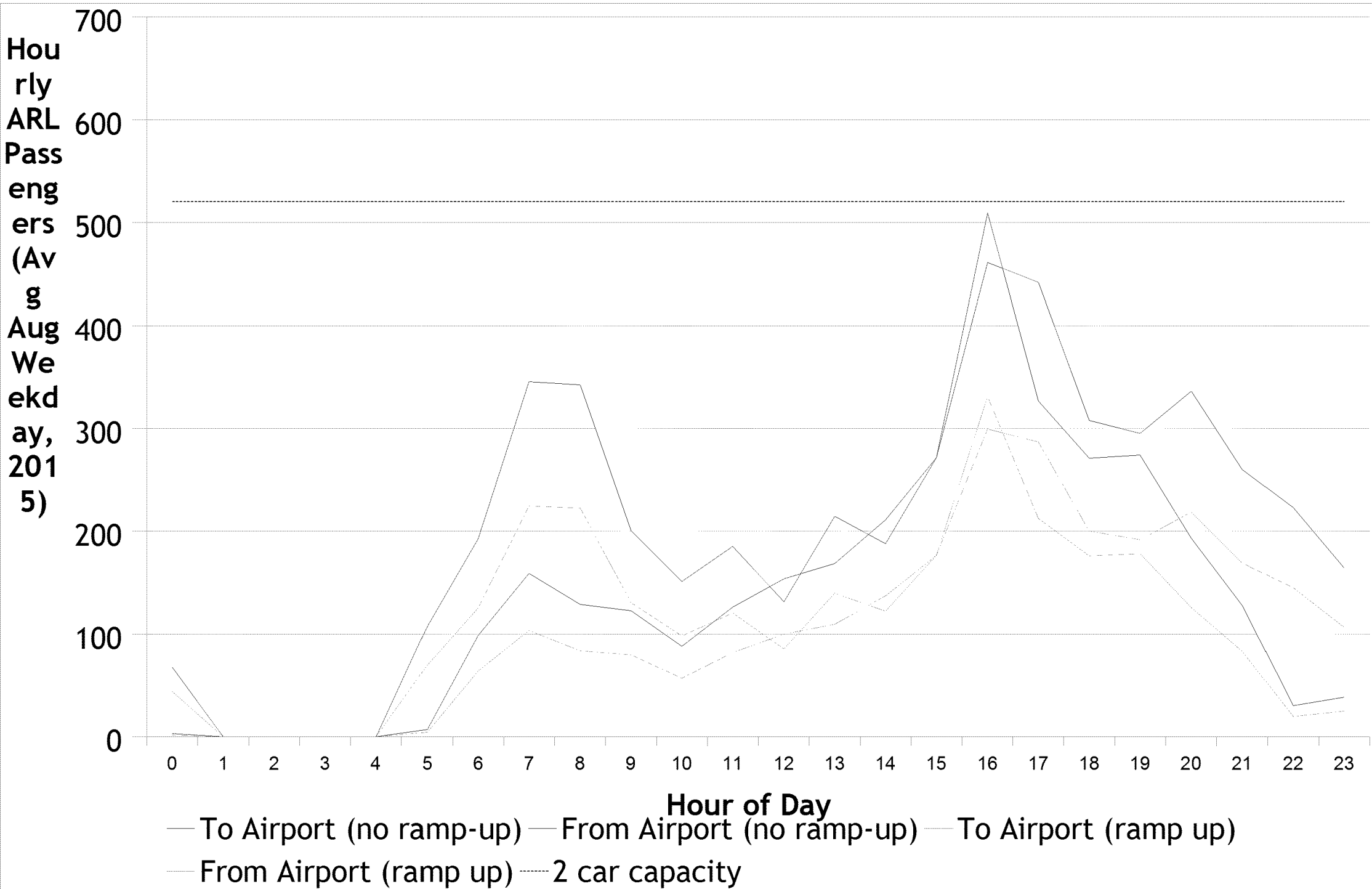
Seated Capacity (2 cars) Union Bloor Weston Woodbine  
Seated Capacity (3 cars)

Peak  
Hourly  
Peak  
Passengers  
from  
LBPI  
A

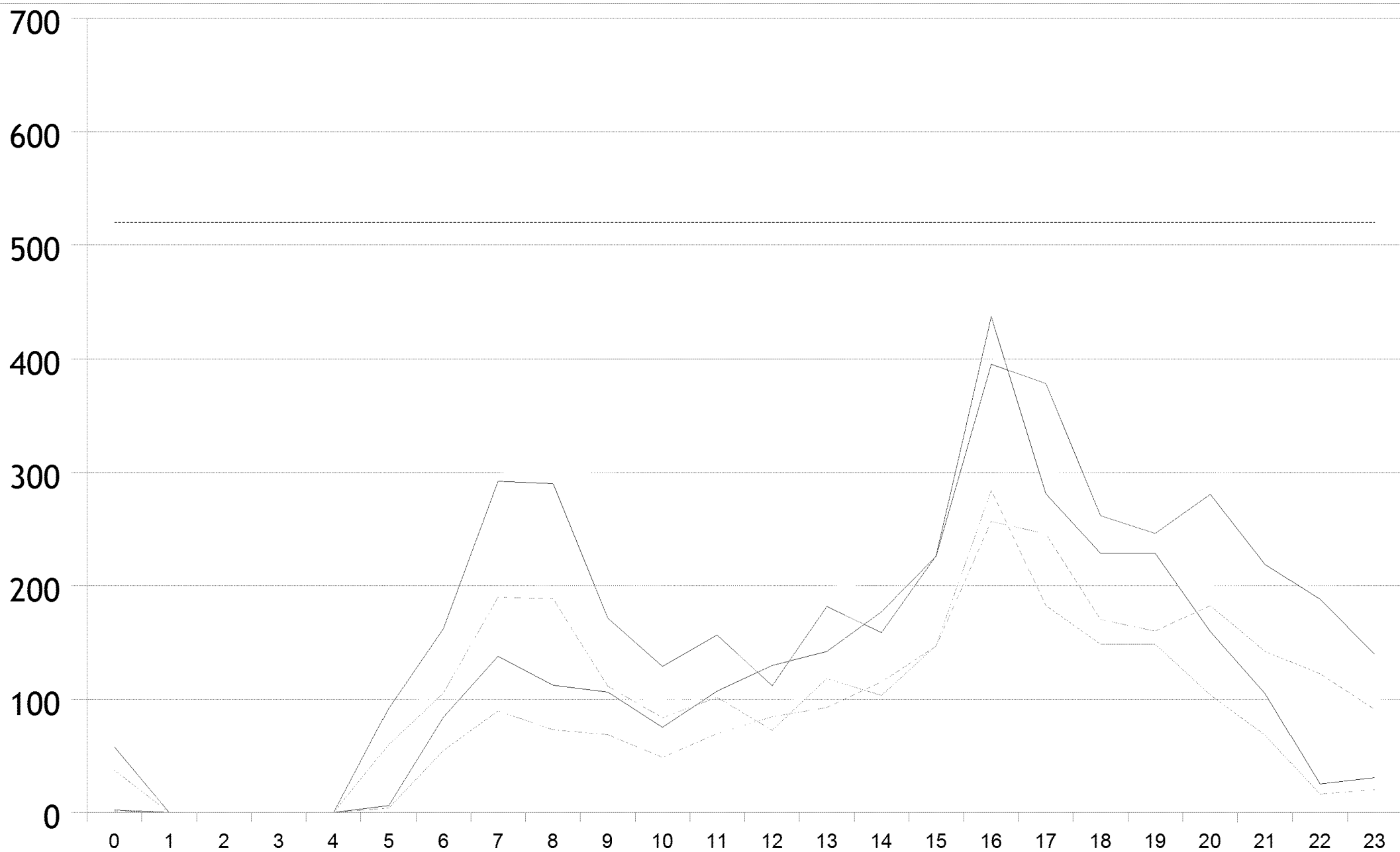


Seated Capacity (2 cars) ■ Union ■ Bloor ■ Weston ■ Woodbine

Seated Capacity (3 cars)



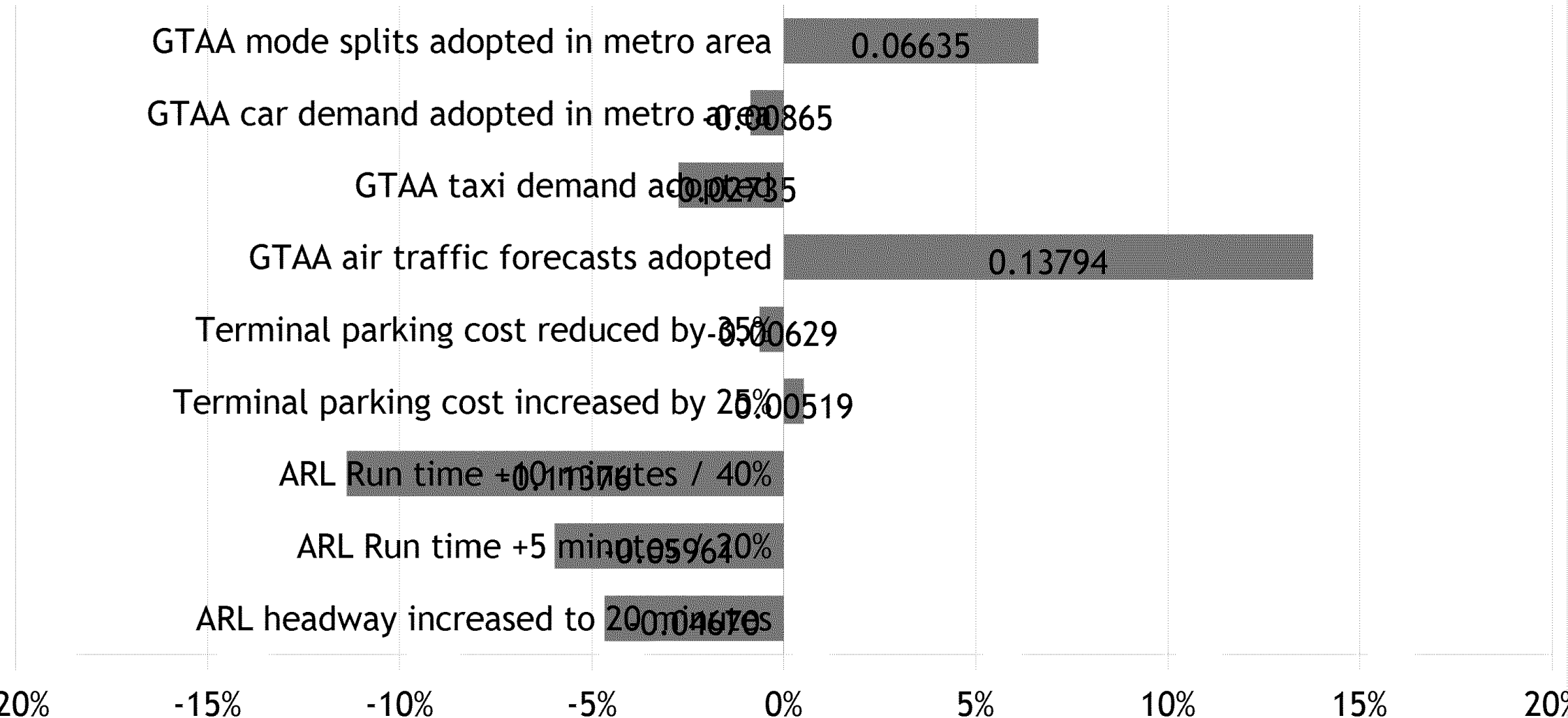
Hourly  
ARL  
Passengers  
(Avg  
Aug  
Week  
day,  
2015)



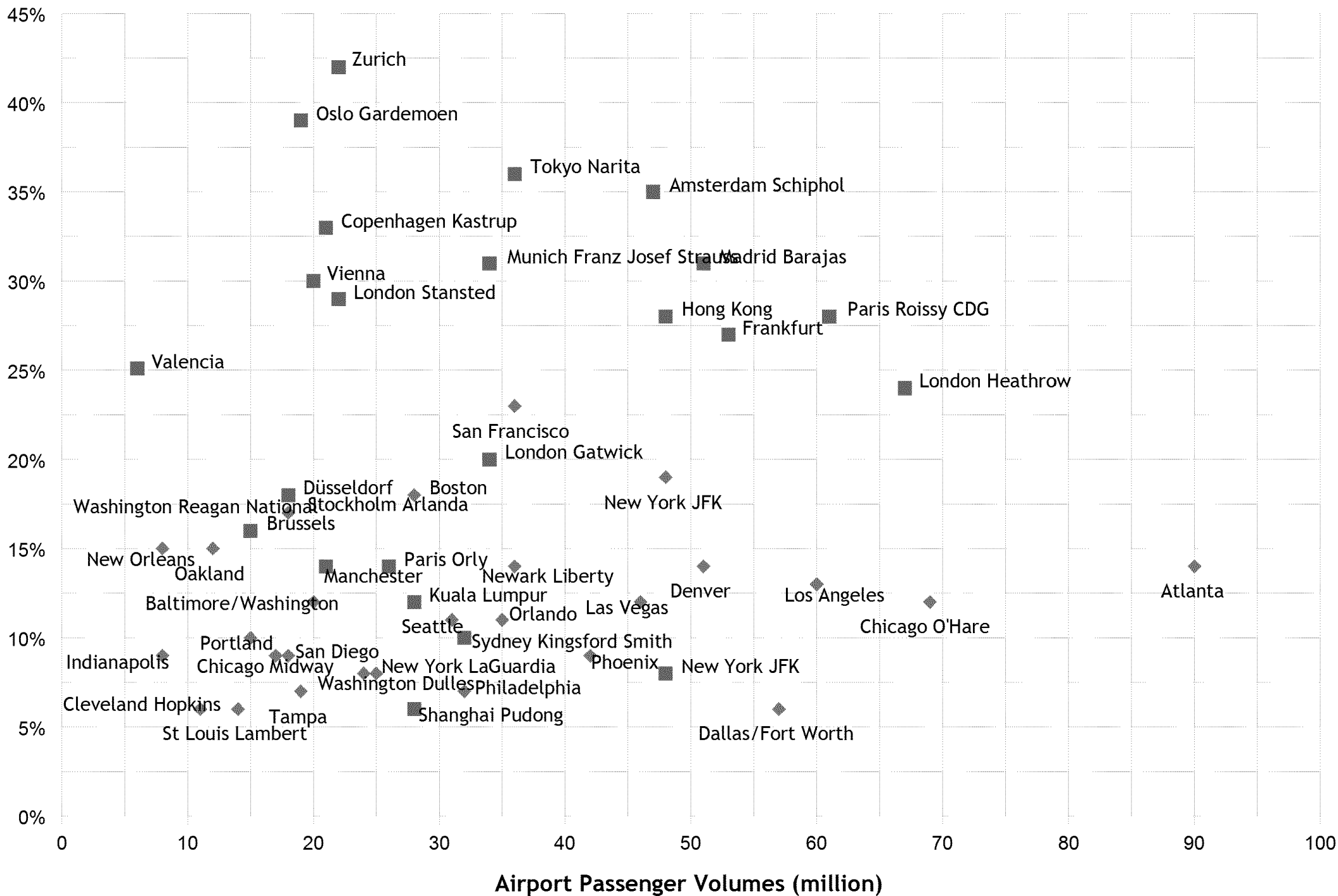
Hour of Day

— To Airport (no ramp-up) — From Airport (no ramp-up) — To Airport (ramp up)  
— From Airport (ramp up) — 2 car capacity

## Change in demand in 2020 relative to Base Case



Rail  
(PT)  
Market  
Share

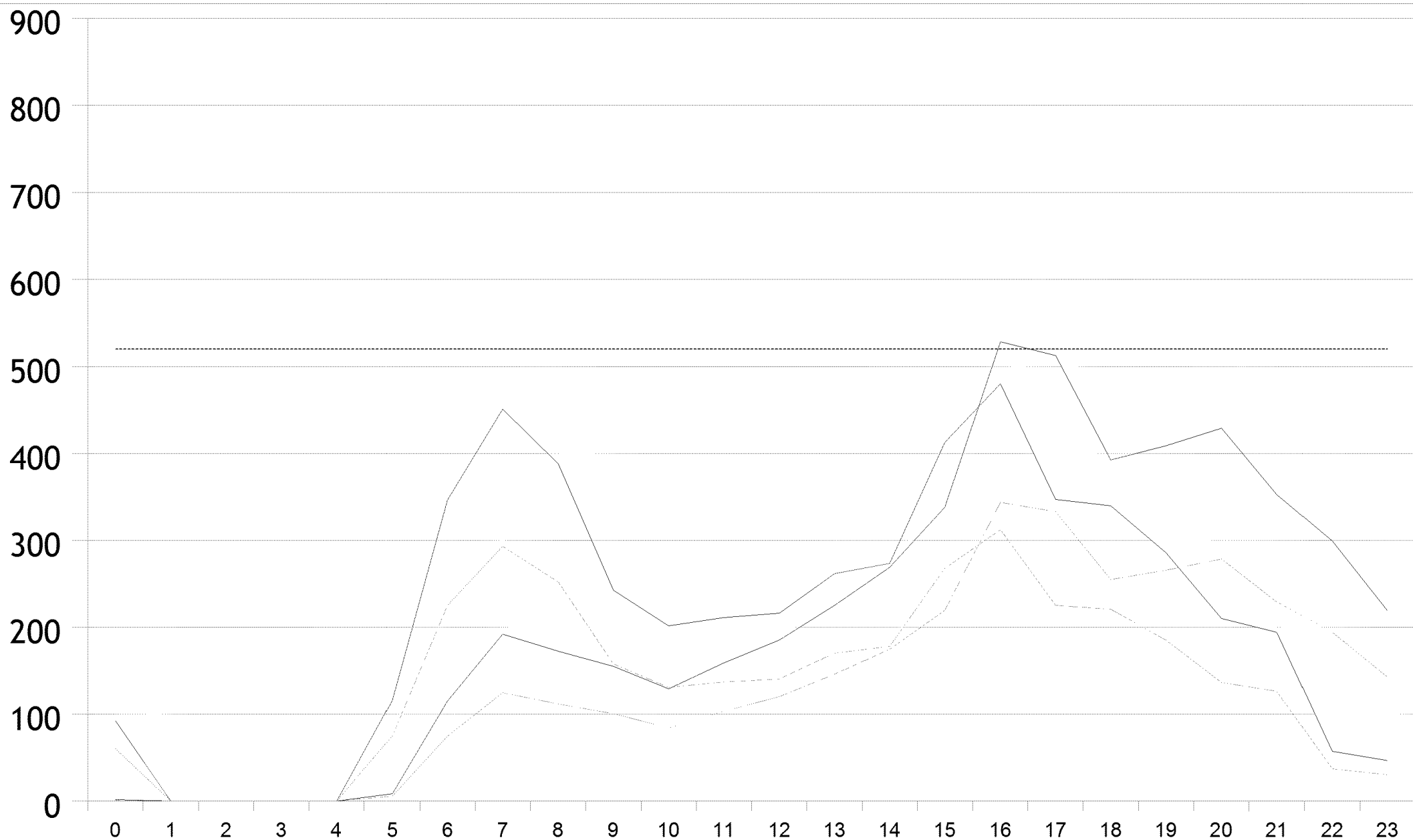


# **Exclusion per Committee Direction**

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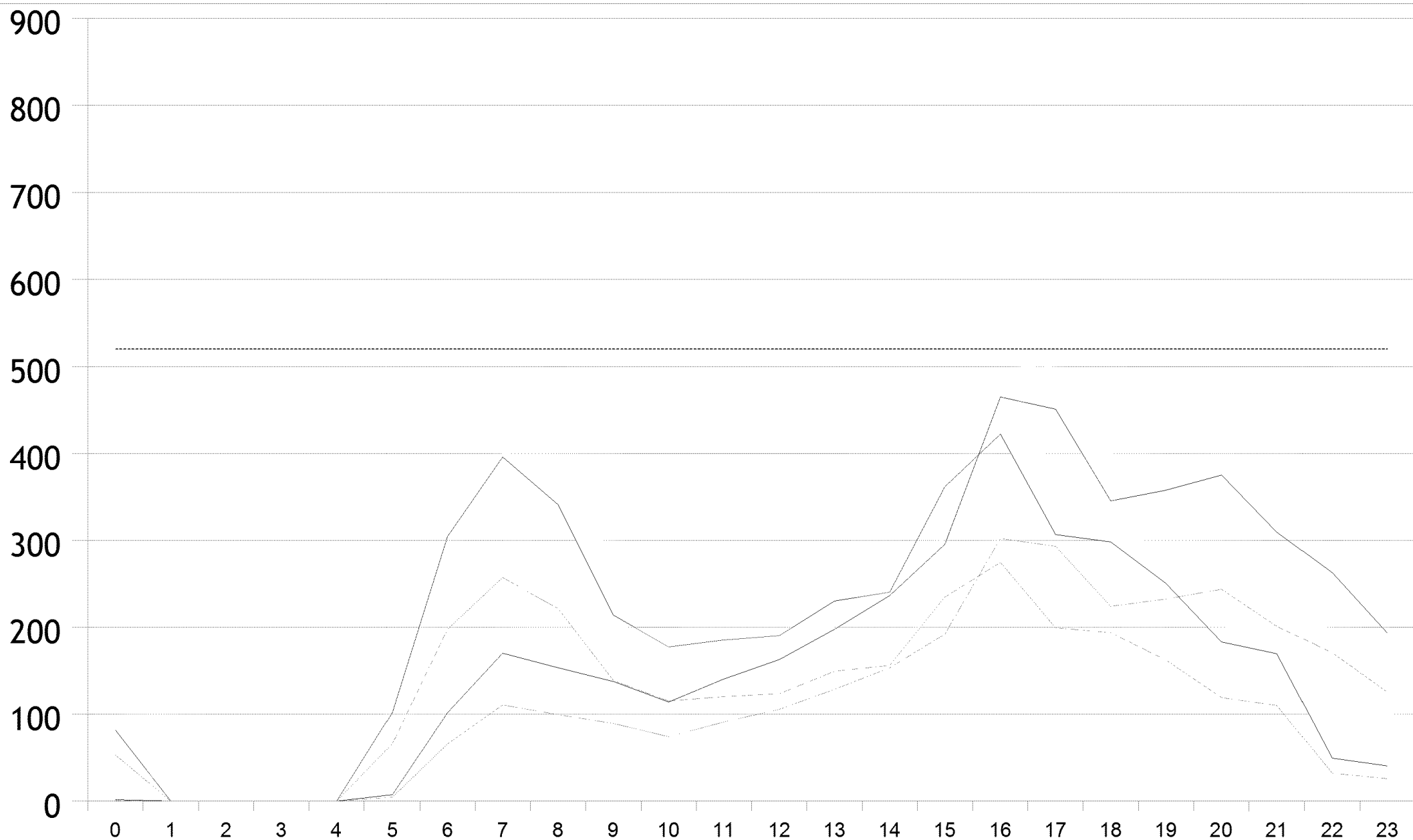
Hourly  
ARL  
Passengers  
(Average  
Day,  
2015)



Hour of Day

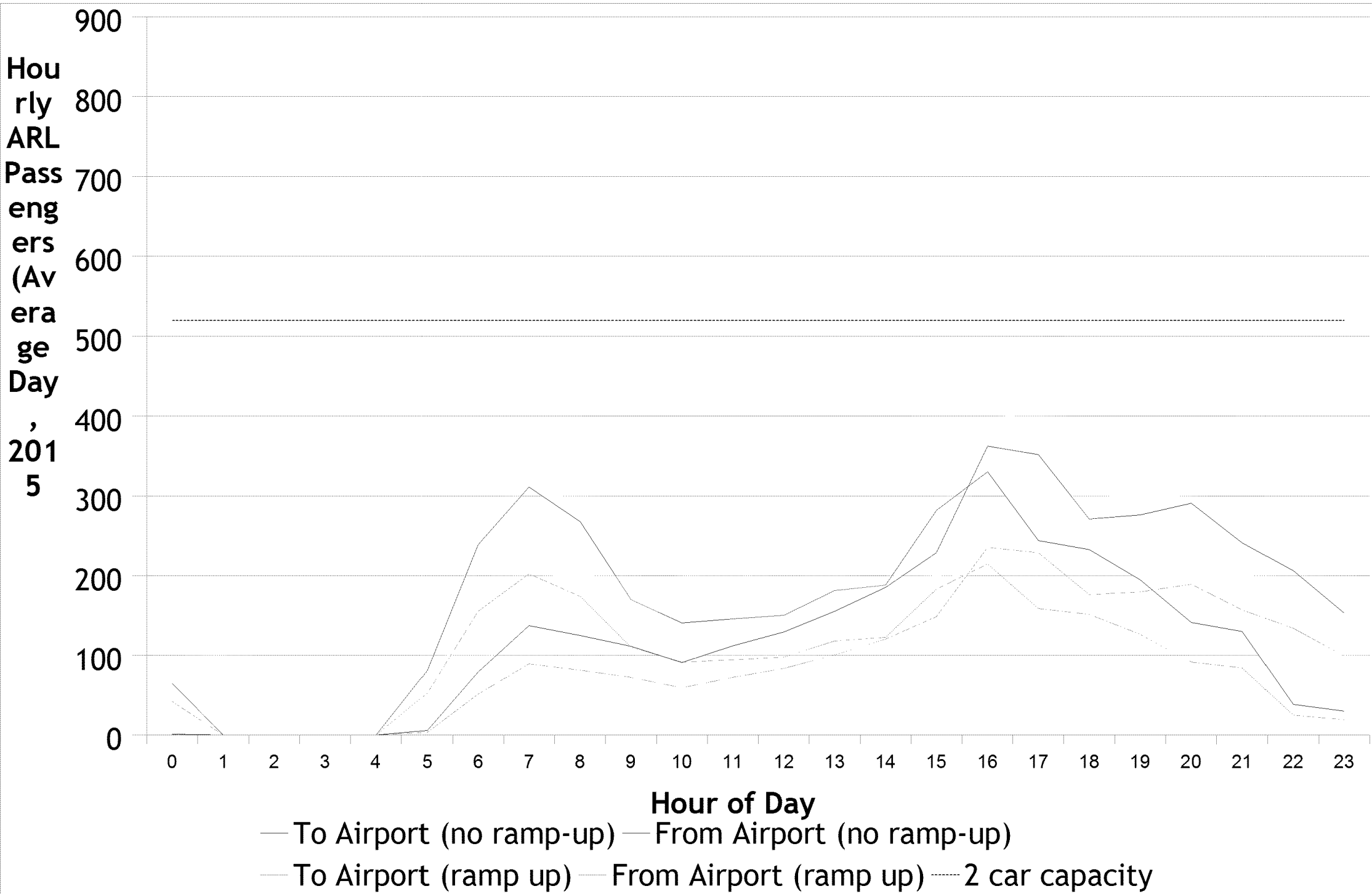
— To Airport (no ramp-up) — From Airport (no ramp-up) — To Airport (ramp-up)  
— From Airport (ramp-up) ..... 2 car capacity

Hourly  
ARL  
Passengers  
(Average  
Day,  
2015)

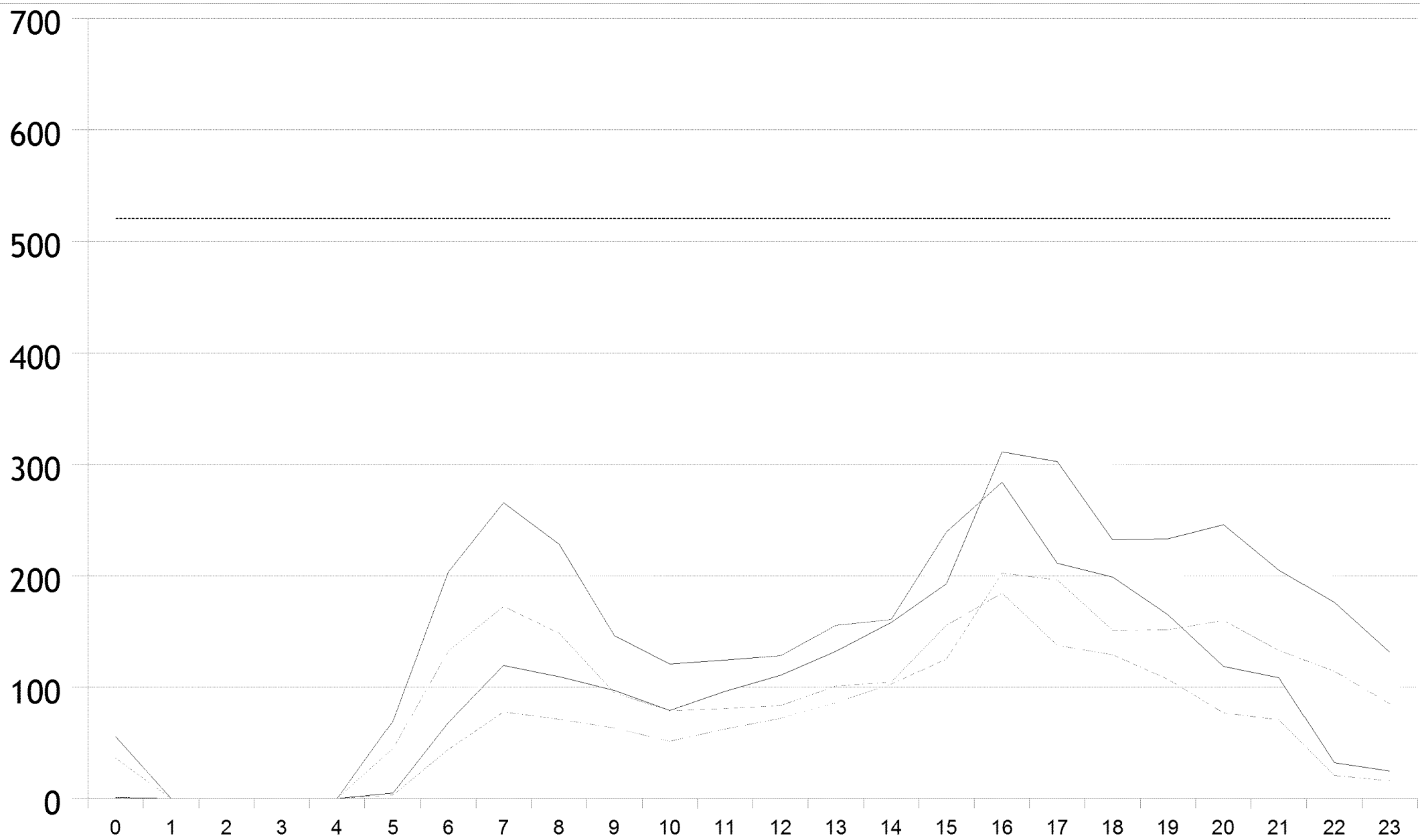


Hour of Day

— To Airport (no ramp-up) — From Airport (no ramp-up) — To Airport (ramp-up)  
— From Airport (ramp-up) ..... 2 car capacity

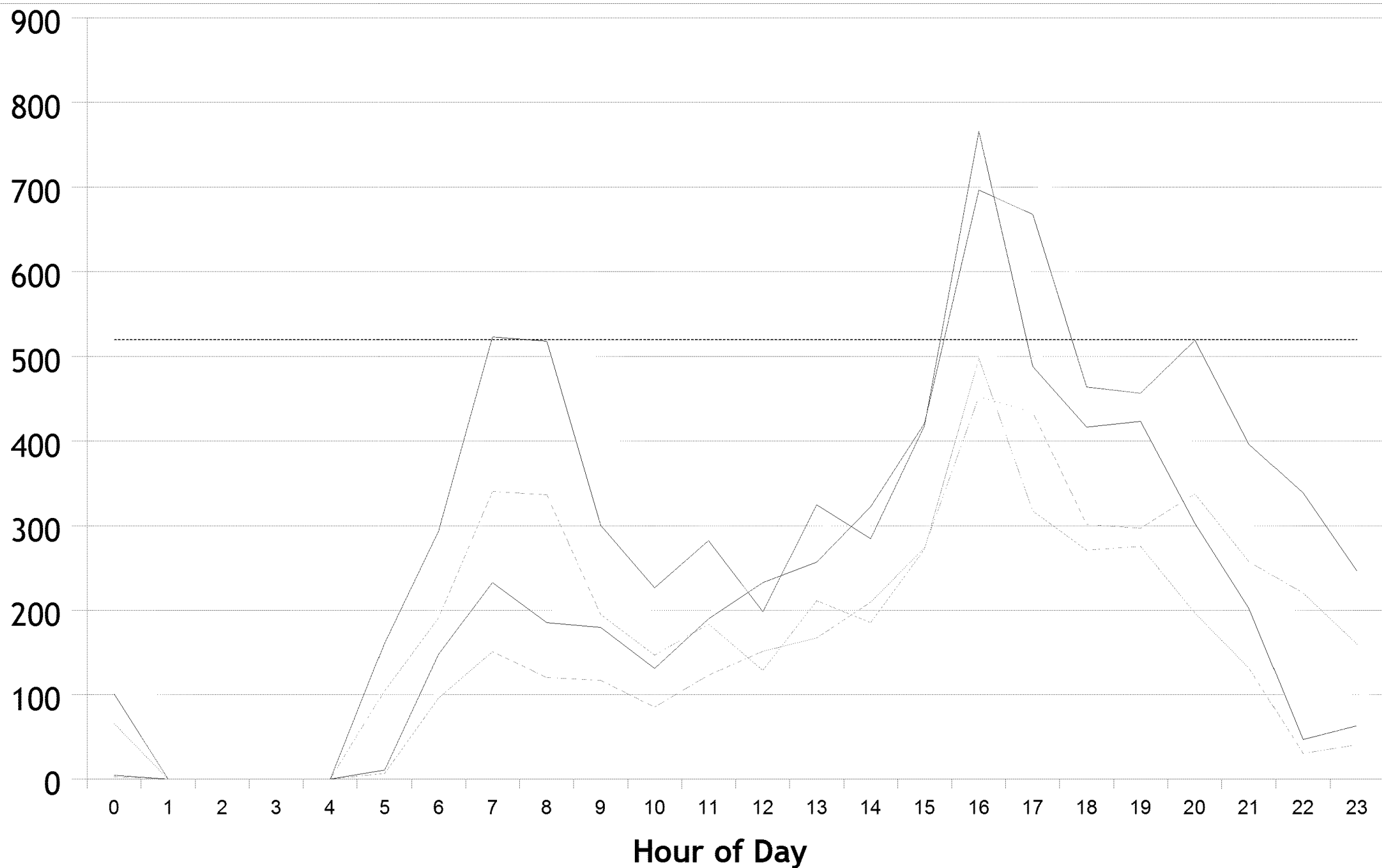


Hourly ARL Passengers (Average Day, 2015)



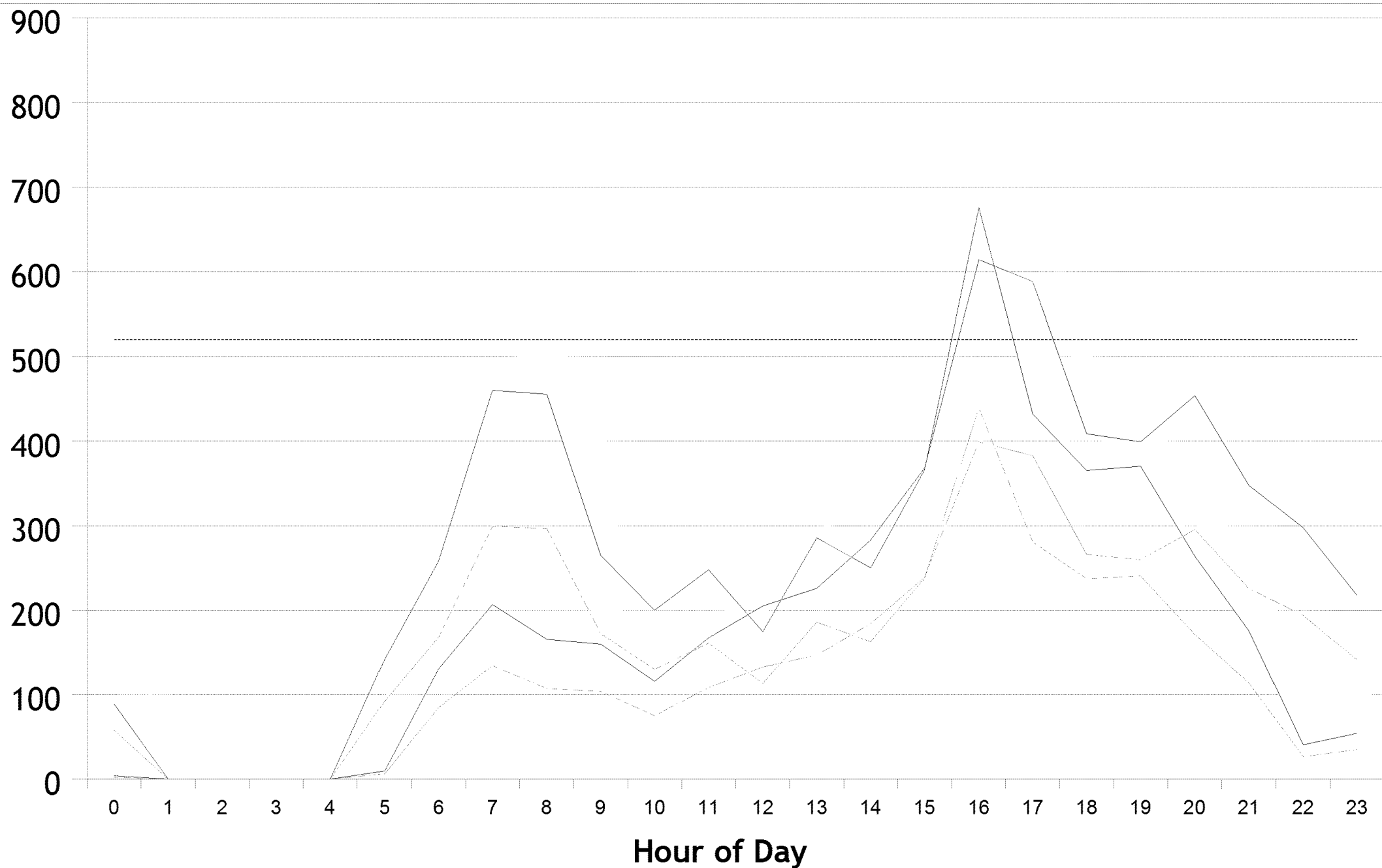
— To Airport (no ramp-up) — From Airport (no ramp-up)  
- - - To Airport (ramp up) - - - From Airport (ramp up) ..... 2 car capacity

Hourly  
ARRL  
Passengers  
(Avg  
Weekday,  
2015)



— To Airport (no ramp-up) — From Airport (no ramp-up)  
— To Airport (ramp up) — From Airport (ramp up) — Seated Capacity (2 cars)

Hourly  
ARRL  
Passengers  
(Avg  
Aug  
Week  
day,  
2015)



— To Airport (no ramp-up) — From Airport (no ramp-up)  
— To Airport (ramp up) — From Airport (ramp up) — Seated Capacity (2 cars)

