

# WMATA Metro Station Exit Diagrams

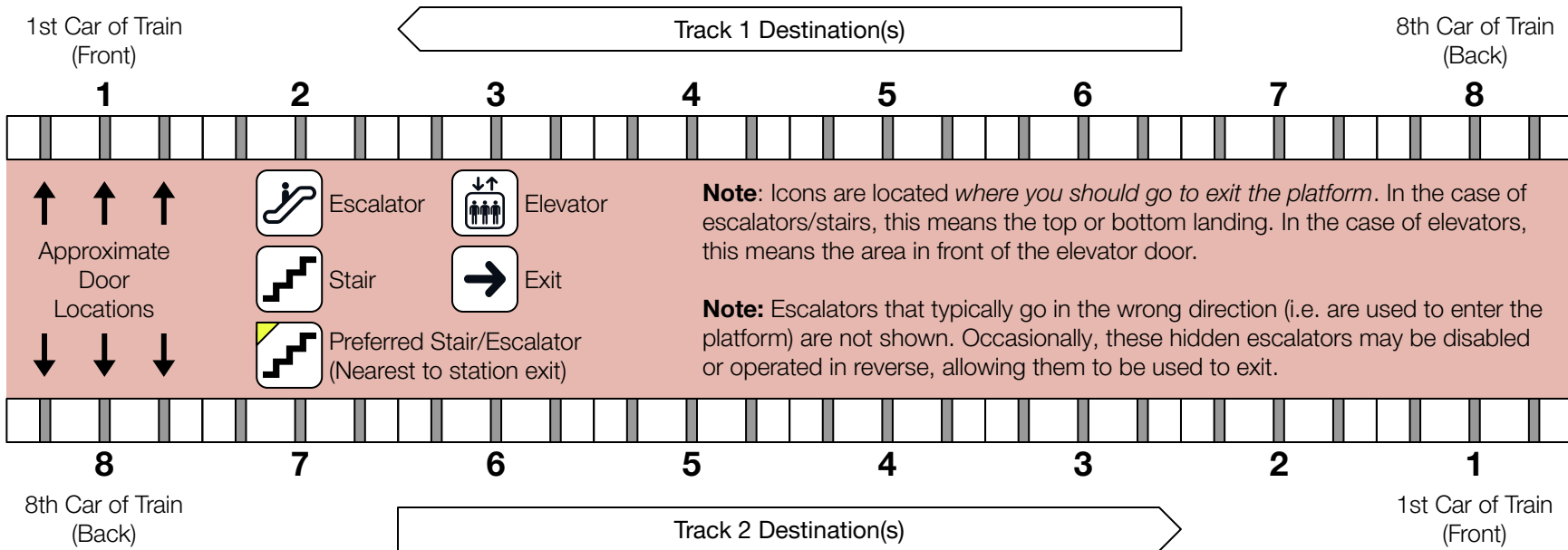
**This guide includes diagrams of all 98 DC Metrorail stations** to an accuracy of about 4-5 ft. The diagrams mark the locations of platform exits (such as escalators and elevators) for every DC Metro station relative to a parked 8-car train. Only exits are shown, not entrances. You can use this guide to figure out the **optimal location to ride** for the trip you're taking.

The flashing platform edge lights used throughout the system provide a useful measuring stick for figuring out where to wait for your train. See the next few pages for more information on how to use this guide.

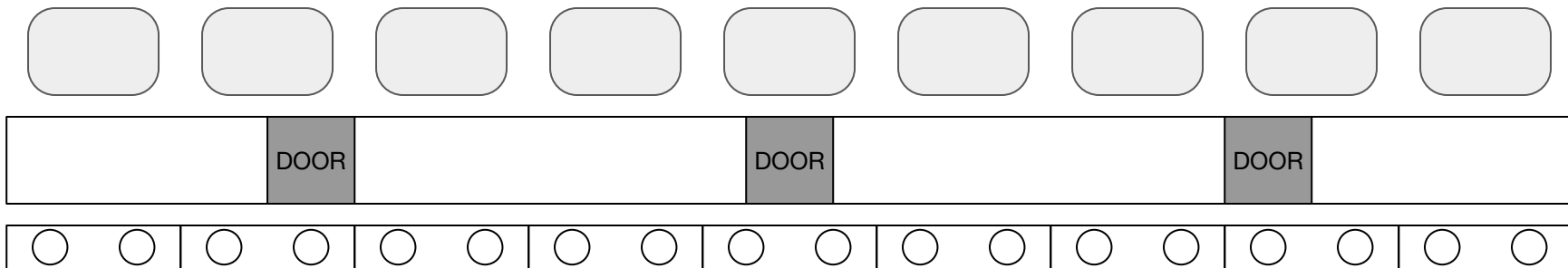
This is not a WMATA product; this is a passion project maintained by u/eable2 on reddit. **Let me know if you notice issues or have ideas for improvement!** The data underlying this project is hosted on [Github](#), and I encourage other folks to create things with it!

Updated June 2025

# How to Read a Station Diagram



# How to Find Where to Stand to Wait for your Train



The edge of a **600 ft station platform** contains **72 pairs of flashing lights**. In underground stations, there will also usually be **72 arch coffers** on the wall/ceiling aligned with these light pairs. Since the platforms accommodate 8-car trains, each **75 ft railcar** will line up to **9 light pairs**. The outer doors are in slightly different places on the newer (7000-series) and older (3000/6000-series) railcars, but are always relatively close to the diagram above. While waiting for your train, you can use the **Railcar Door Location Table** (next image) to figure out where to stand for the car that you want.

**Exceptions:** Braddock Road, Cheverly, and Pentagon stations have alternative light arrangements due to unpaired lights at the ends of the platforms. As a result, Pentagon's arch coffers are not aligned with its platform light pairs.

# Railcar Door Location Table

Each number represents a platform light pair. Light pairs where railcar doors will be are shown in **bold**.

Railcar 1 (Front)									Railcar 2								
1	<b>2</b>	3	4	<b>5</b>	6	7	<b>8</b>	9	10	<b>11</b>	12	13	<b>14</b>	15	16	<b>17</b>	18
Railcar 3									Railcar 4								
19	<b>20</b>	21	22	<b>23</b>	24	25	<b>26</b>	27	28	<b>29</b>	30	31	<b>32</b>	33	34	<b>35</b>	36
Railcar 5									Railcar 6								
37	<b>38</b>	39	40	<b>41</b>	42	43	<b>44</b>	45	46	<b>47</b>	48	49	<b>50</b>	51	52	<b>53</b>	54
Railcar 7									Railcar 8 (Rear)								
55	<b>56</b>	57	58	<b>59</b>	60	61	<b>62</b>	63	64	<b>65</b>	66	67	<b>68</b>	69	70	<b>71</b>	72

BL

SV



# Addison Road

Ashburn/Franconia-Springfield

1

2

3

4

5

6

7

8



8

7

6

5

4

3

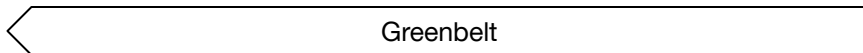
2

1

Largo



# Anacostia



1

2

3

4

5

6

7

8



Parking Garage



Howard Rd



8

7

6

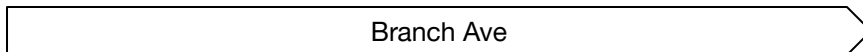
5

4

3

2

1



GR

YL

# Archives



Greenbelt/Mt Vernon Sq

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Branch Ave/Huntington

# Arlington Cemetery



1

2

3

4

5

6

7

8

Franconia-Springfield

Largo

8

7

6

5

4

3

2

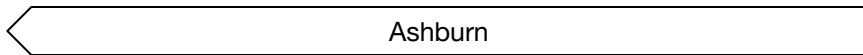
1







# Ashburn



1

2

3

4

5

6

7

8



1

2

3

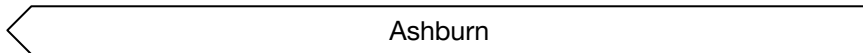
4

5

6

7

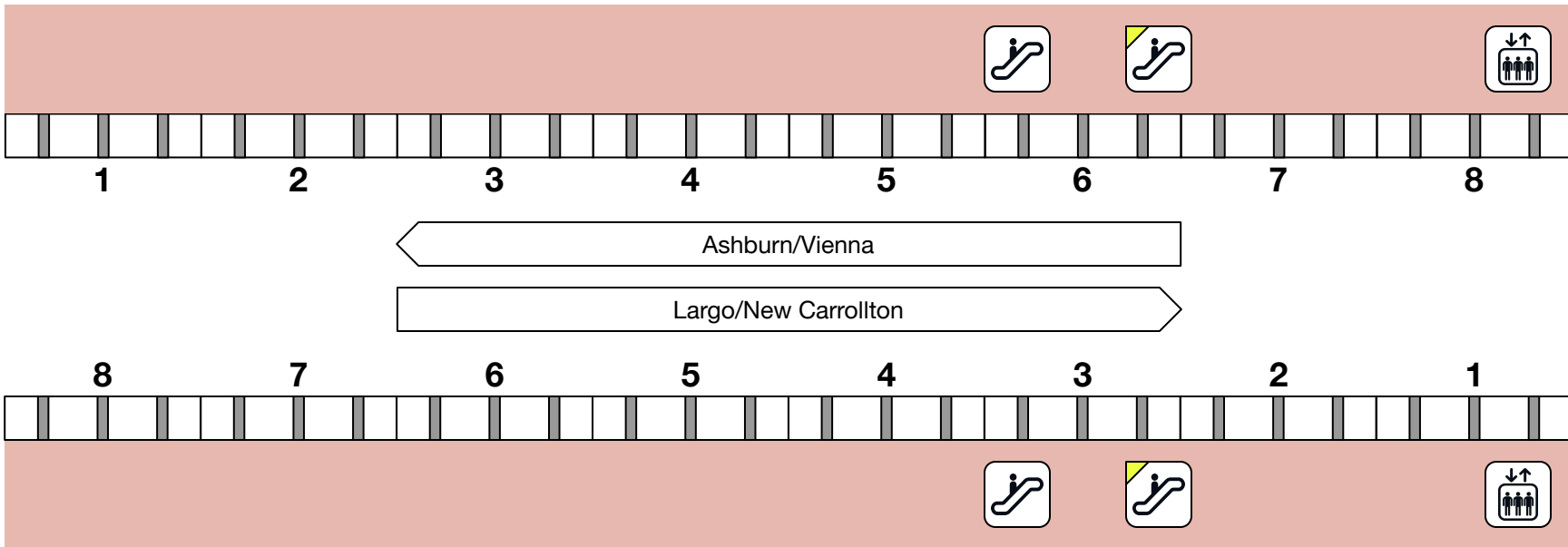
8



OR

SV

# Ballston-MU





# Benning Road

Ashburn/Franconia-Springfield

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Largo

# Bethesda

Shady Grove

1

2

3

4

5

6

7

8



*South Entrance (under construction)*



8

7

6

5

4

3

2

1

Glenmont

# Braddock Road

Largo/Mt Vernon Sq

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Franconia-Springfield/Huntington

# Branch Avenue

Branch Ave

8

7

6

5

4

3

2

1



8

7

6

5

4

3

2

1

Branch Ave

# Brookland-CUA

Shady Grove

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Glenmont

BL

SV



# Capitol Heights

Ashburn/Franconia-Springfield

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Largo



# Capitol South

Ashburn/Franconia-Springfield/Vienna

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

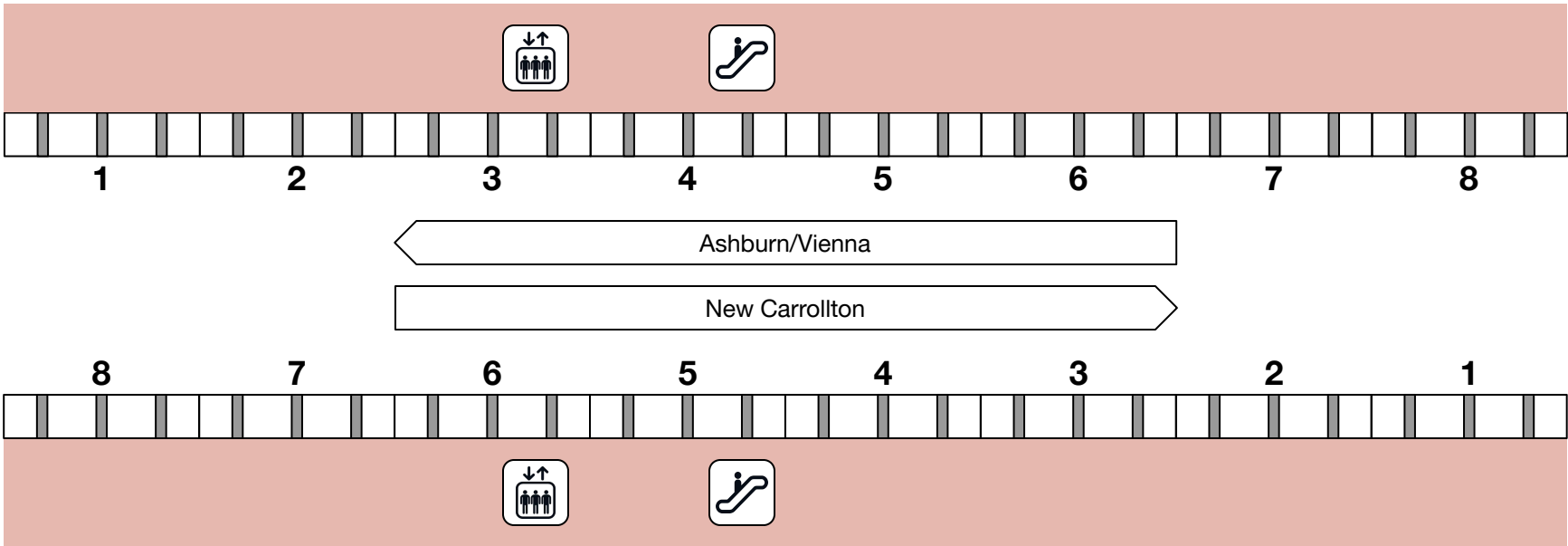
Largo/New Carrollton

OR

SV



# Cheverly

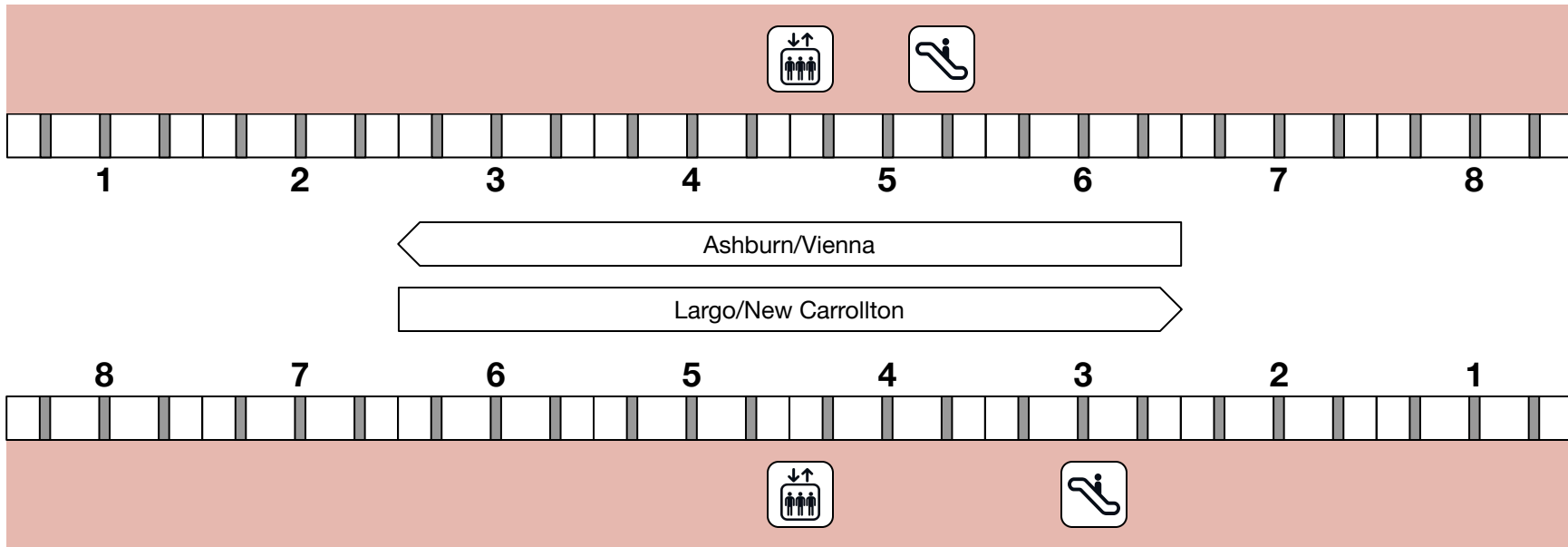


OR

SV



# Clarendon



# Cleveland Park

Shady Grove

1

2

3

4

5

6

7

8



8

7

6

5

4

3

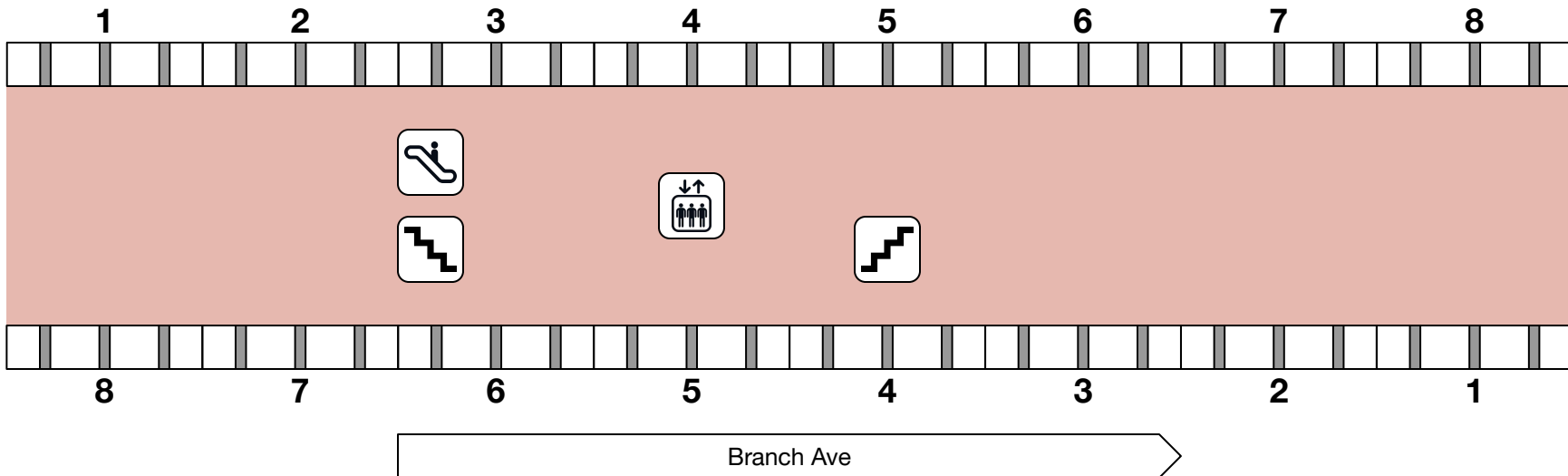
2

1

Glenmont

# College Park–University of Maryland

Greenbelt



# Columbia Heights

Greenbelt

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Branch Ave

# Congress Heights

Greenbelt

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Branch Ave

OR

SV

# Court House



Ashburn/Vienna

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Largo/New Carrollton

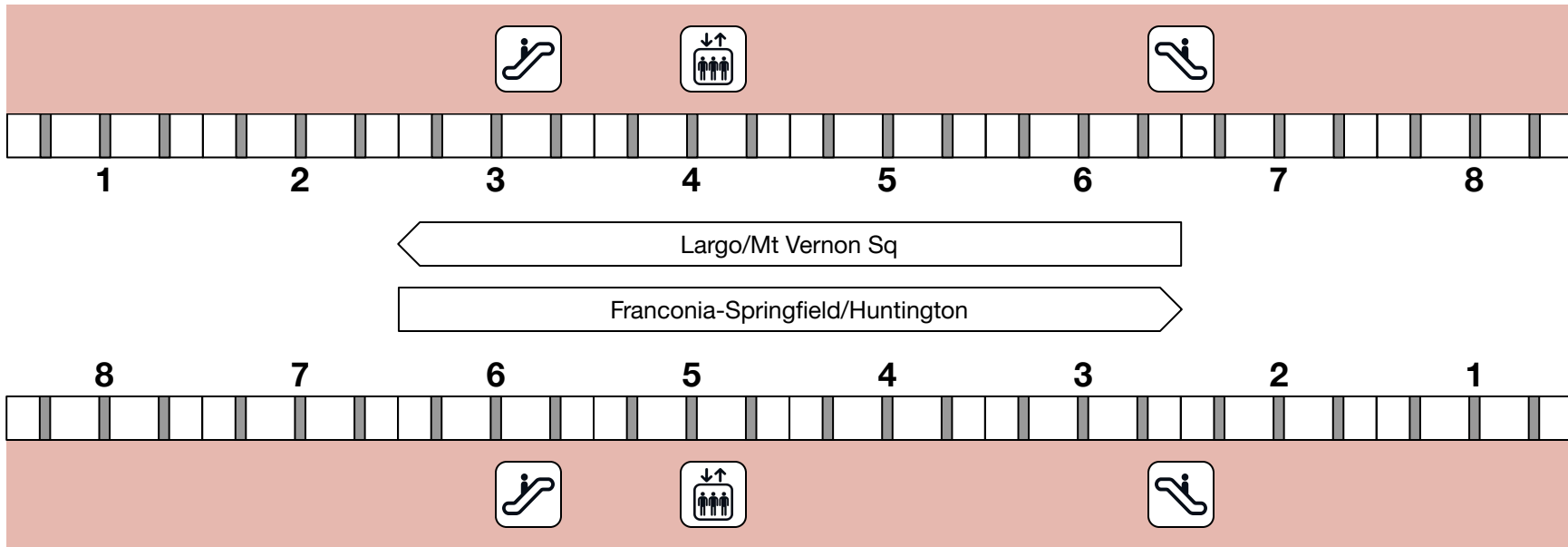


BL

YL



# Crystal City



OR

SV



# Deanwood

Ashburn/Vienna

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

New Carrollton



# Downtown Largo

Largo

8

7

6

5

4

3

2

1



8

7

6

5

4

3

2

1

Largo

# Dunn Loring

Vienna

1

2

3

4

5

6

7

8



8

7

6

5

4

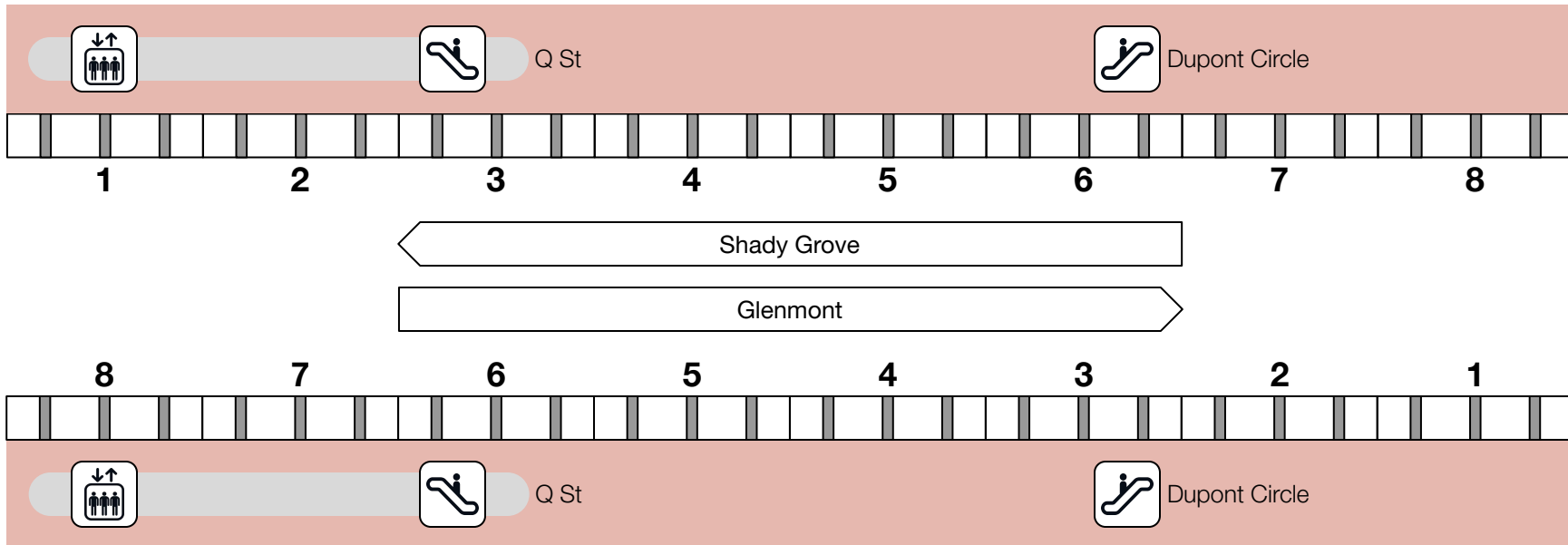
3

2

1

New Carrollton

# Dupont Circle



OR

SV



# East Falls Church

Ashburn/Vienna

1

2

3

4

5

6

7

8



8

7

6

5

4

3

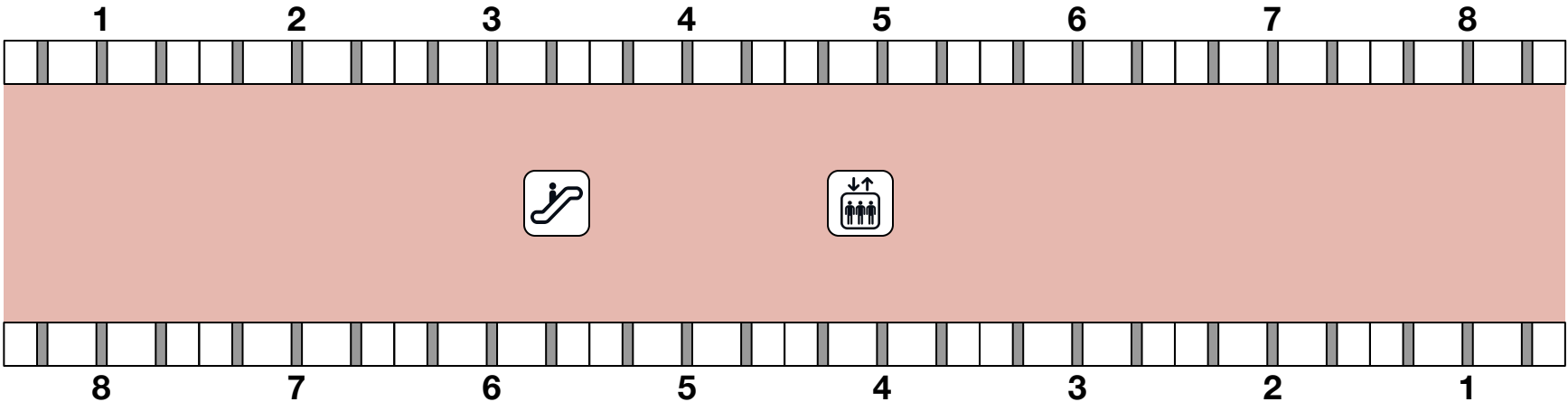
2

1

Largo/New Carrollton

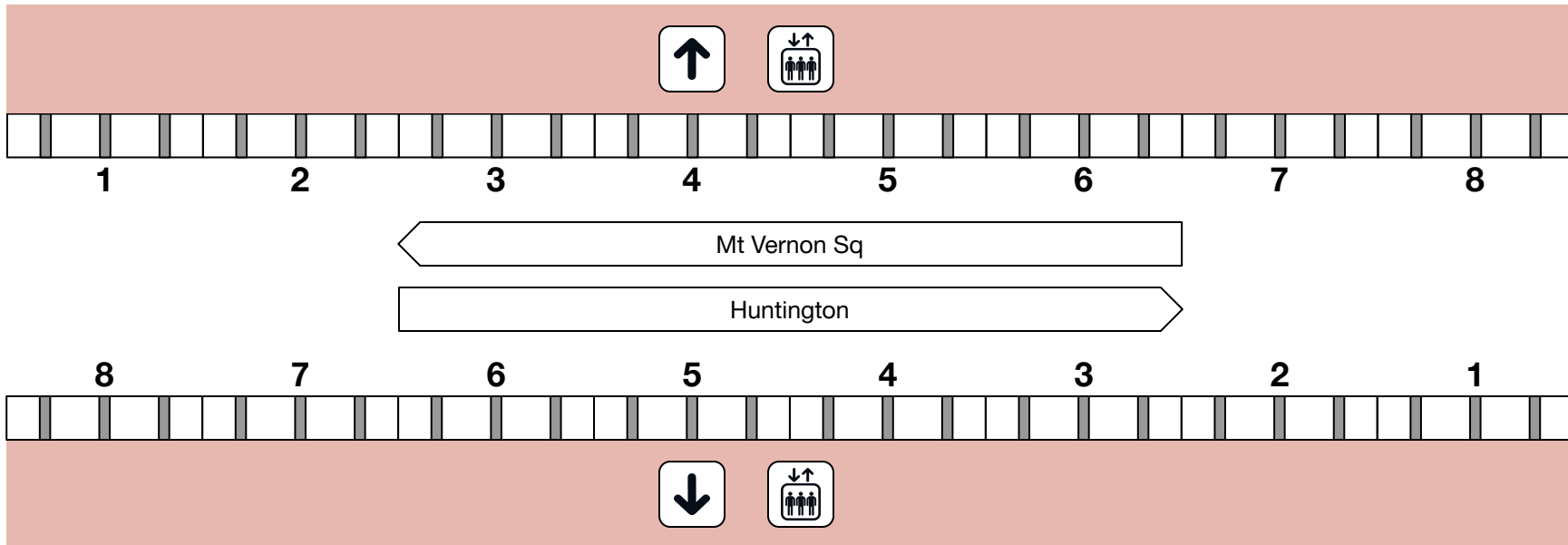
# Eastern Market

Ashburn/Franconia-Springfield/Vienna



Largo/New Carrollton

# Eisenhower Avenue





# Farragut North

Shady Grove

1

2

3

4

5

6

7

8

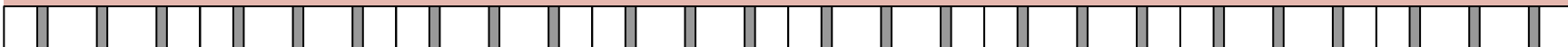


North Side L St

South Side L St



K St



8

7

6

5

4

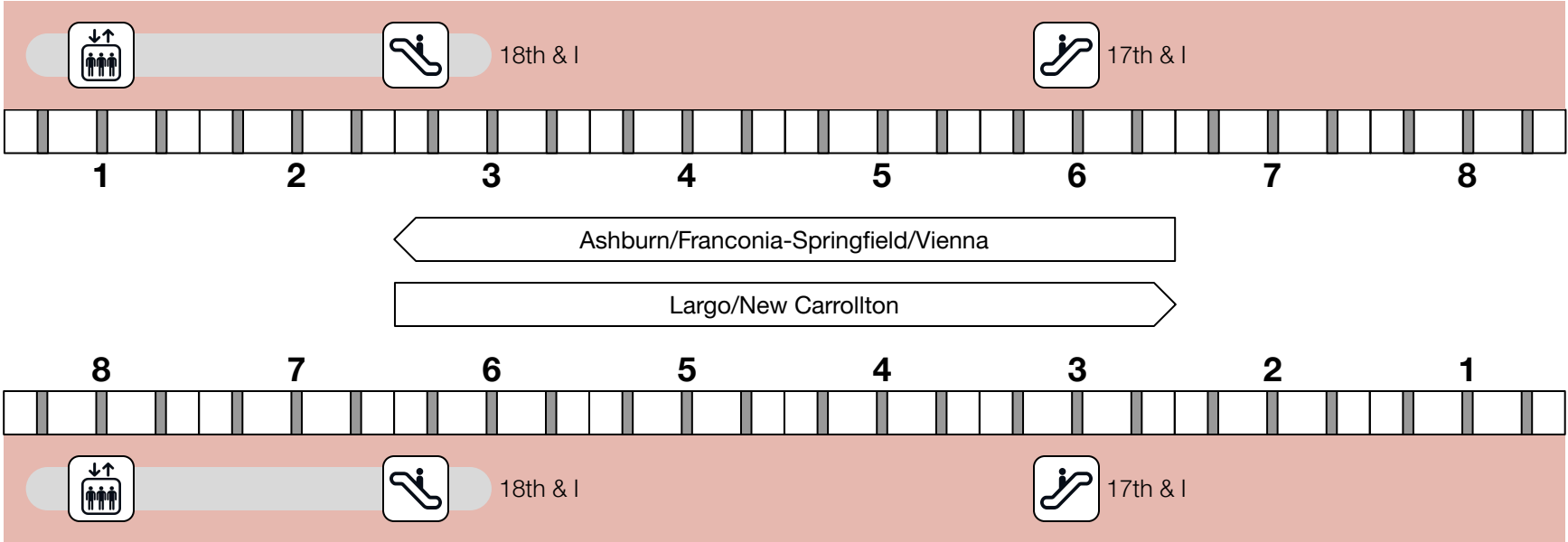
3

2

1

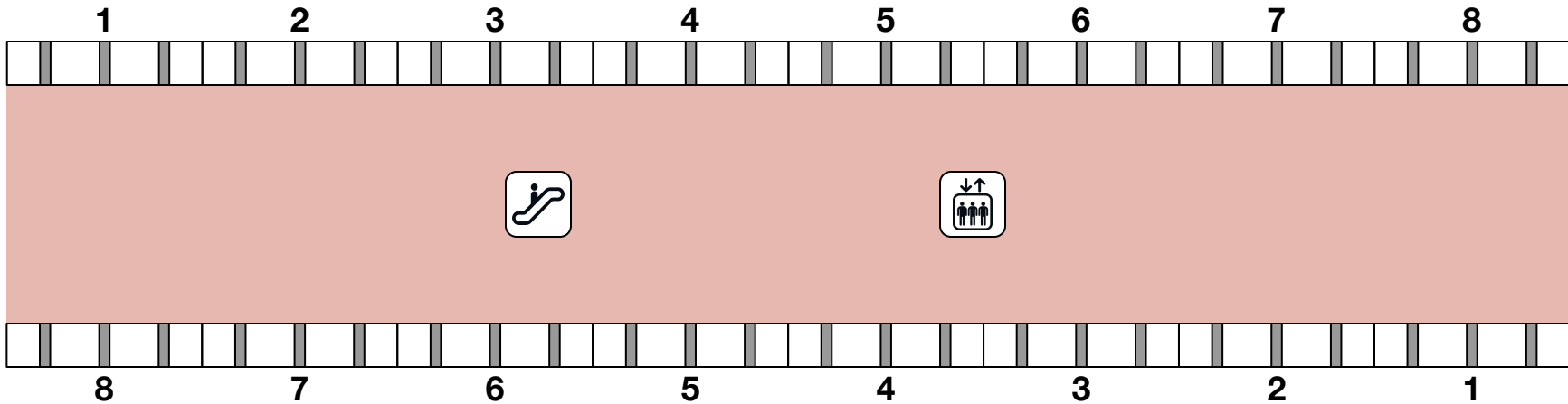
Glenmont

# Farragut West



# Federal Center SW

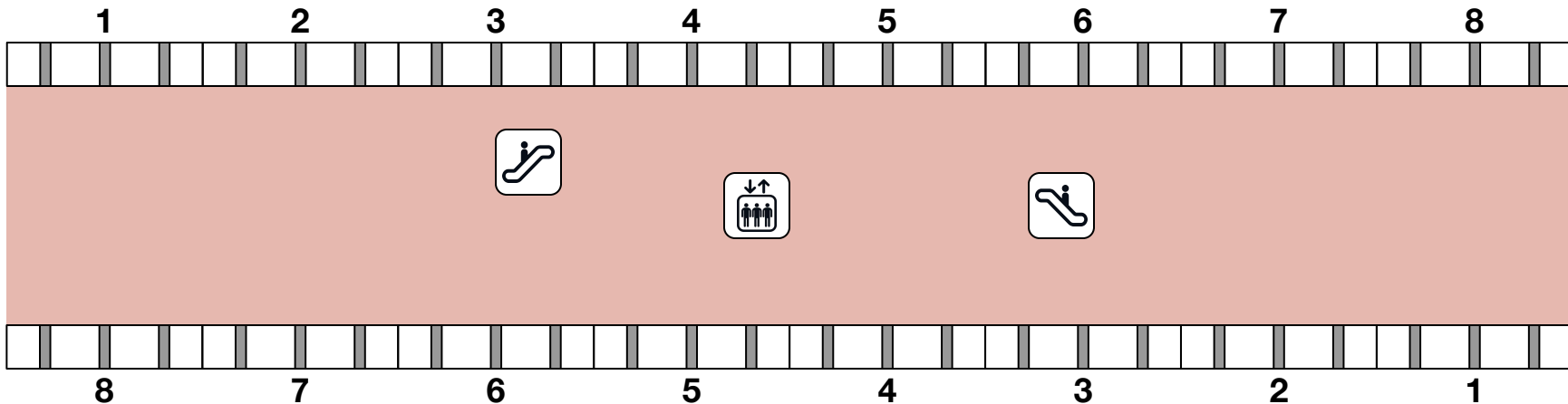
Ashburn/Franconia-Springfield/Vienna



Largo/New Carrollton

# Federal Triangle

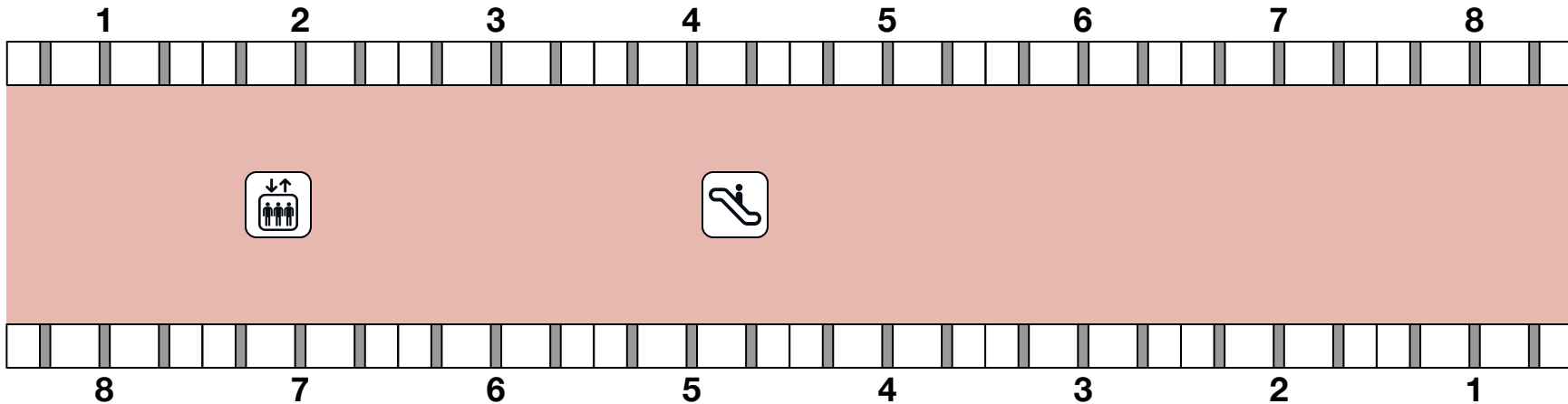
Ashburn/Franconia-Springfield/Vienna



Largo/New Carrollton

# Foggy Bottom-GWU

Ashburn/Franconia-Springfield/Vienna



Largo/New Carrollton

# Forest Glen

Shady Grove

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Glenmont

# Fort Totten (Lower Level)

Greenbelt

1

2

3

4

5

6

7

8



8

7

6

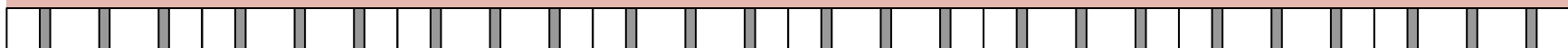
5

4

3

2

1



Branch Ave

# Fort Totten (Upper Level)

Shady Grove

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Glenmont



# Franconia-Springfield

Franconia-Springfield

1

2

3

4

5

6

7

8



1

2

3

4

5

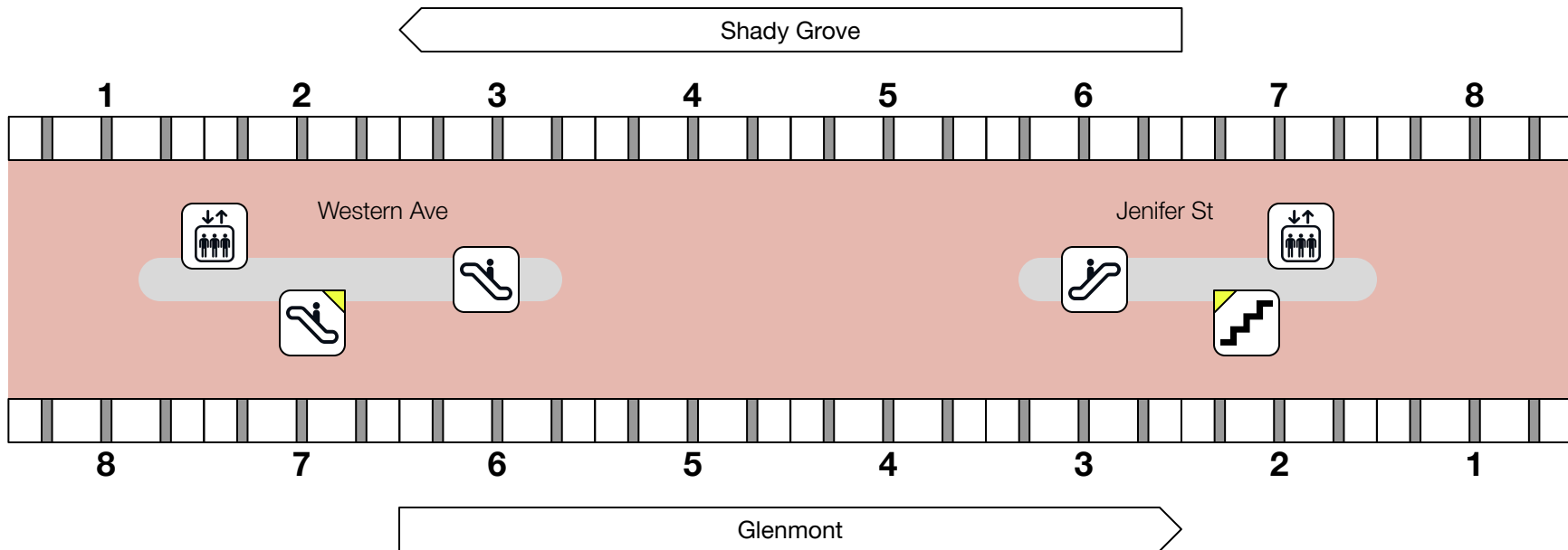
6

7

8

Franconia-Springfield

# Friendship Heights



GR

YL



# Gallery Place (Lower Level)

Greenbelt/Mt Vernon Sq

1

2

3

4

5

6

7

8

RD Trains to Shady Grove  
Exits A, B

RD Trains to Glenmont  
Exits A, B

Exit C

Elevator to  
Platform Only

Elevator to  
Platform & Exit D

8

7

6

5

4

3

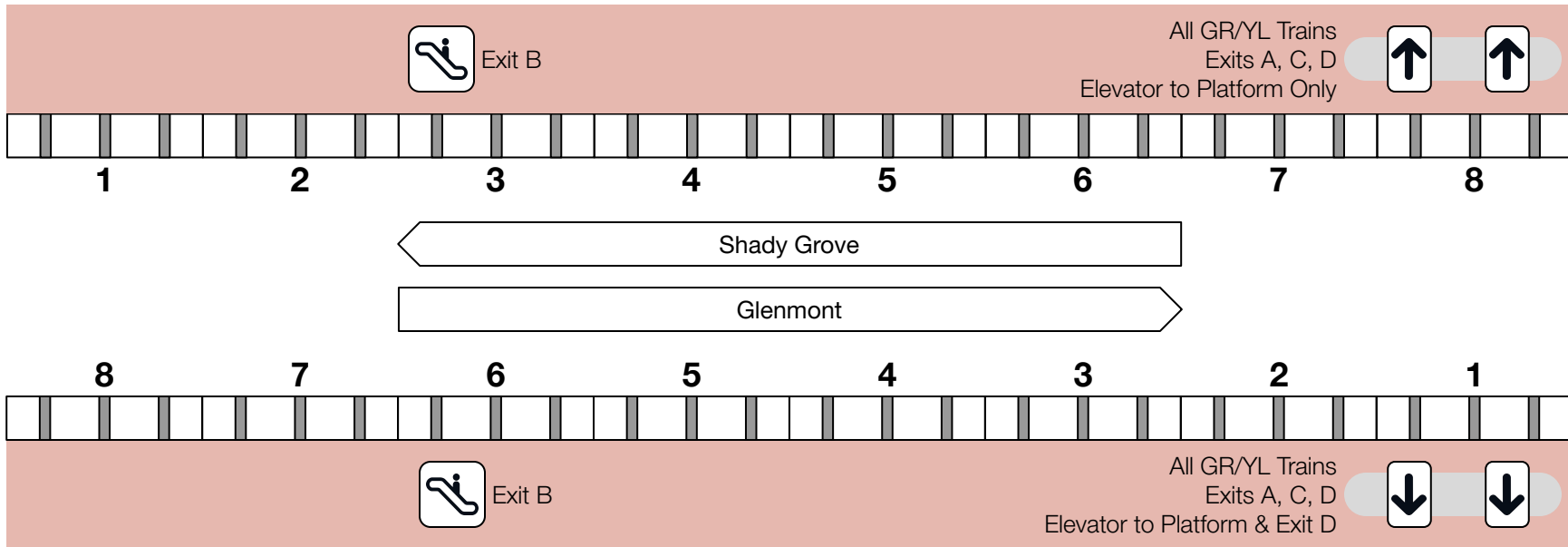
2

1

Branch Ave/Huntington



# Gallery Place (Upper Level)



# Georgia Avenue-Petworth

Greenbelt

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Branch Ave

# Glenmont

Glenmont

8

7

6

5

4

3

2

1



8

7

6

5

4

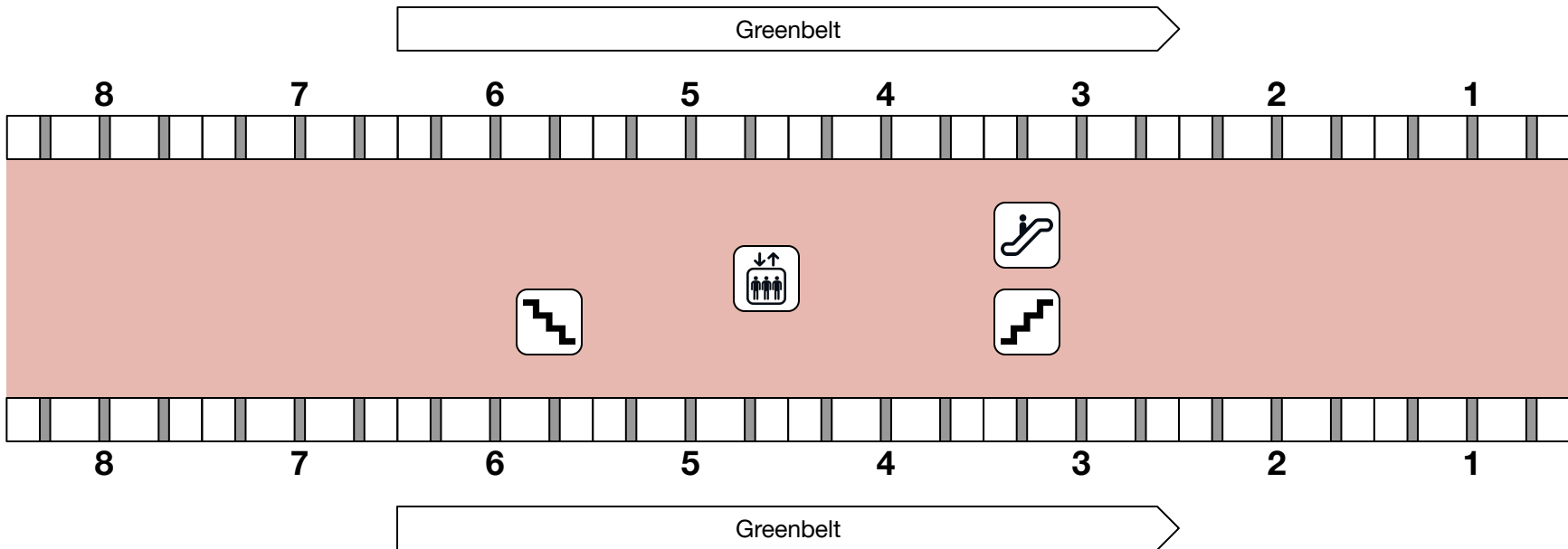
3

2

1

Glenmont

# Greenbelt





# Greensboro

Ashburn

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Largo/New Carrollton



# Grosvenor-Strathmore

Shady Grove

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Glenmont



# Herndon

Ashburn

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Largo/New Carrollton

# Huntington

Huntington

8

7

6

5

4

3

2

1

Huntington Ave



Kings Highway



8

7

6

5

4

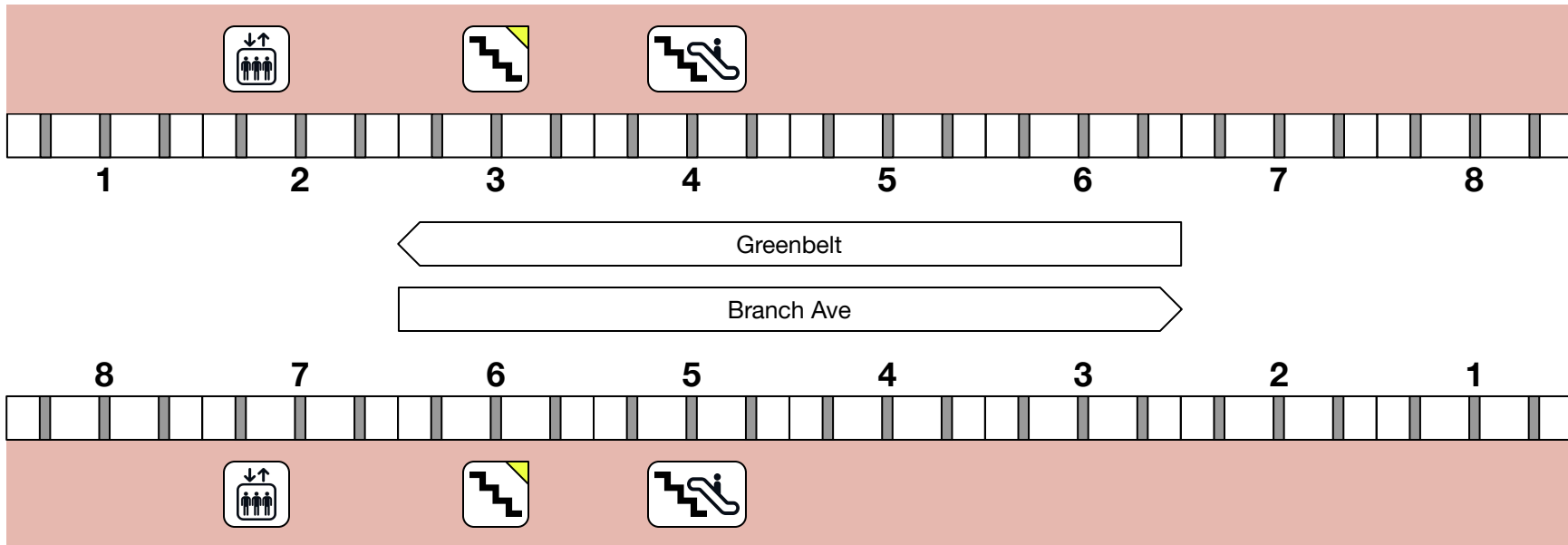
3

2

1

Huntington

# Hyattsville Crossing





# Innovation Center

Ashburn

1

2

3

4

5

6

7

8



8

7

6

5

4

3

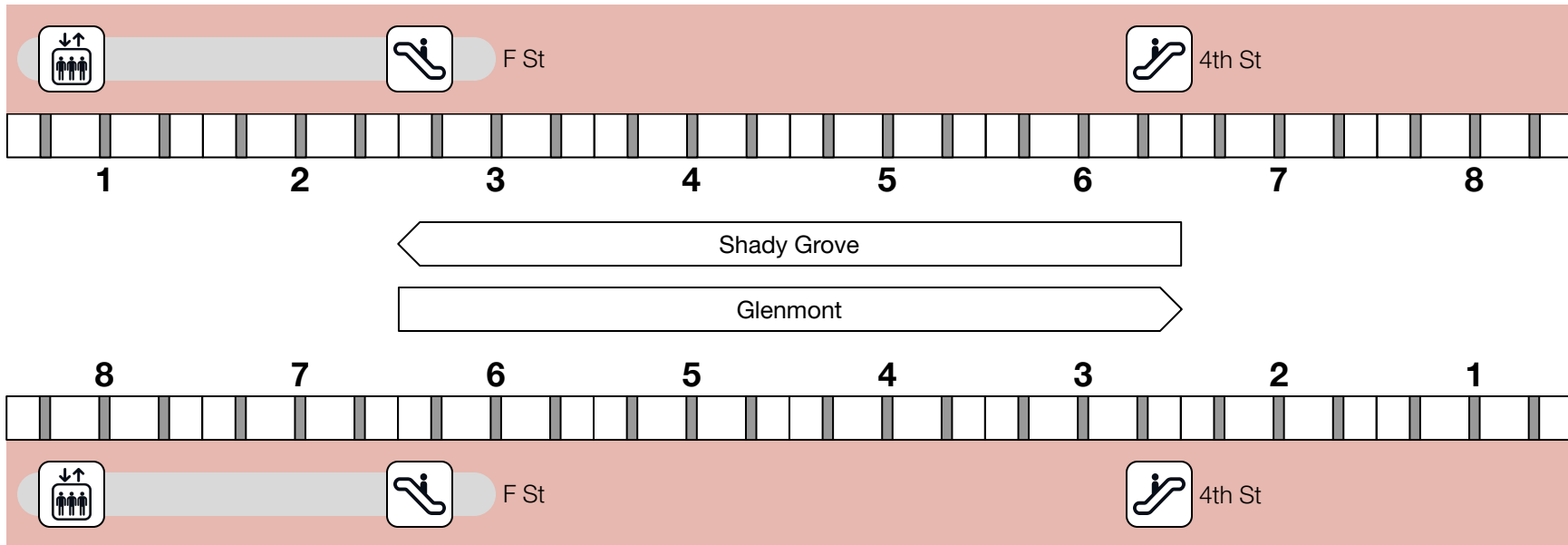
2

1

Largo/New Carrollton



# Judiciary Square



# King Street-Old Town

Largo/Mt Vernon Sq

1

2

3

4

5

6

7

8



Commonwealth Ave



King St



Buses

8

7

6

5

4

3

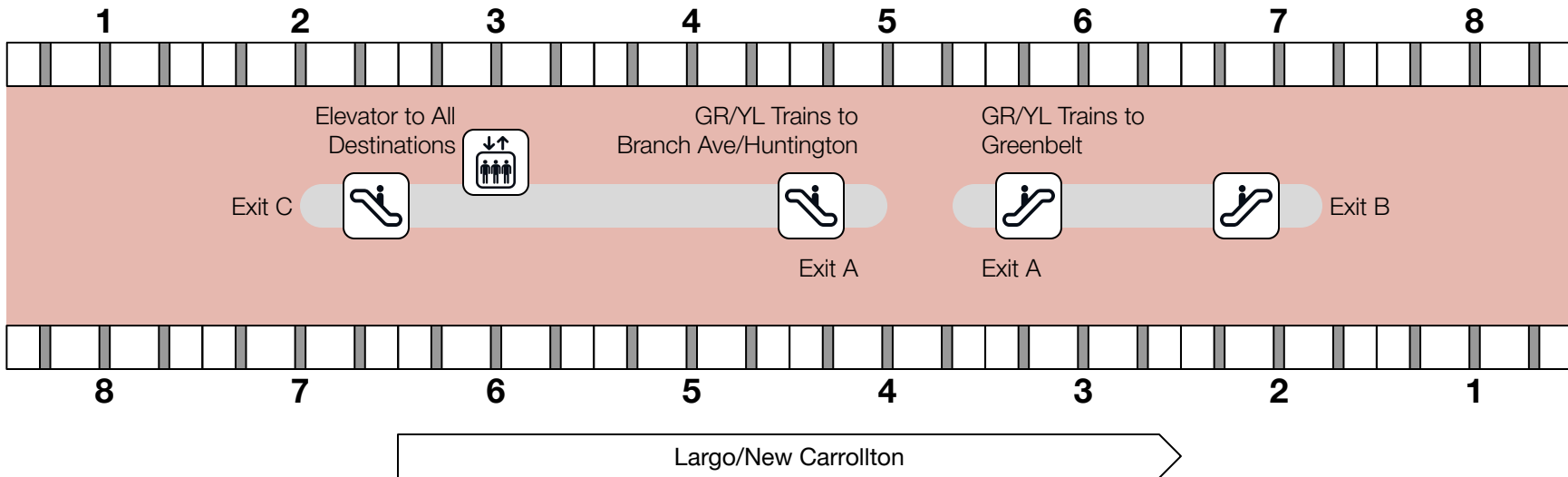
2

1

Franconia-Springfield/Huntington

# L'Enfant Plaza (Lower Level)

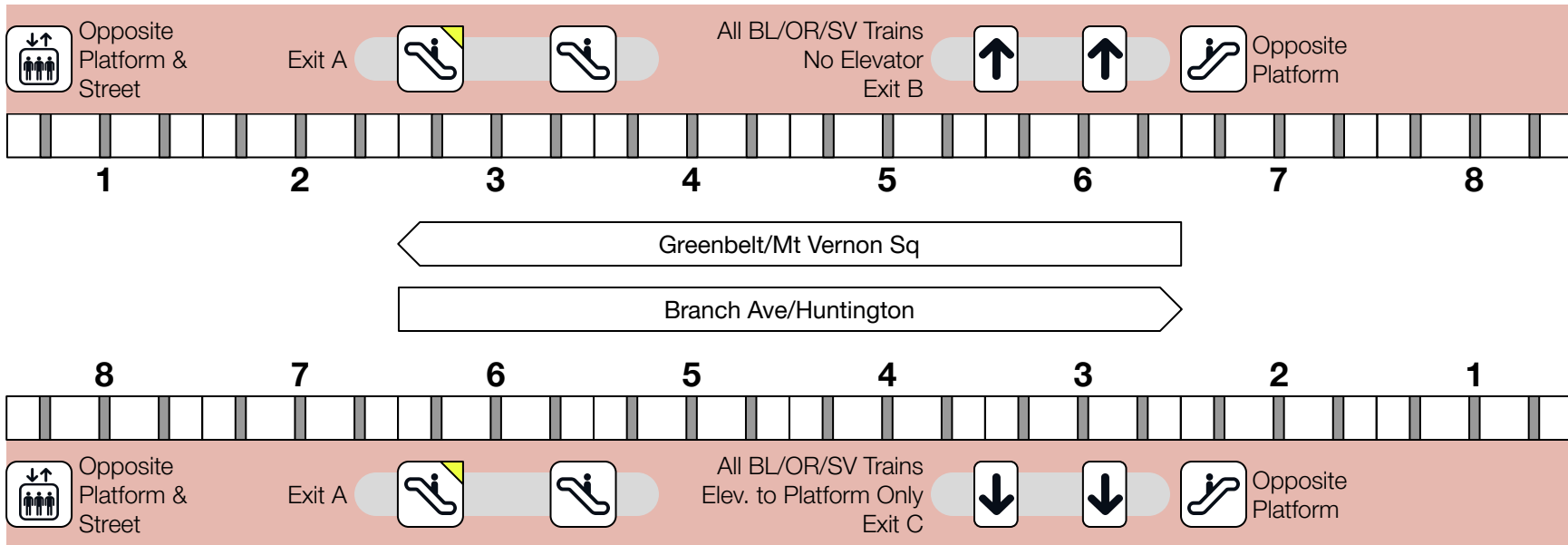
Ashburn/Franconia-Springfield/Vienna







# L'Enfant Plaza (Upper Level)



OR

SV



# Landover

Ashburn/Vienna

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

New Carrollton



# Loudoun Gateway

Ashburn

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Largo/New Carrollton

# McLean

Ashburn

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Largo/New Carrollton

# McPherson Square

Vermont Ave



14th & I



1

2

3

4

5

6

7

8

Ashburn/Franconia-Springfield/Vienna

Largo/New Carrollton

8

7

6

5

4

3

2

1

Vermont Ave



14th & I



# Medical Center

Shady Grove

1

2

3

4

5

6

7

8



8

7

6

5

4

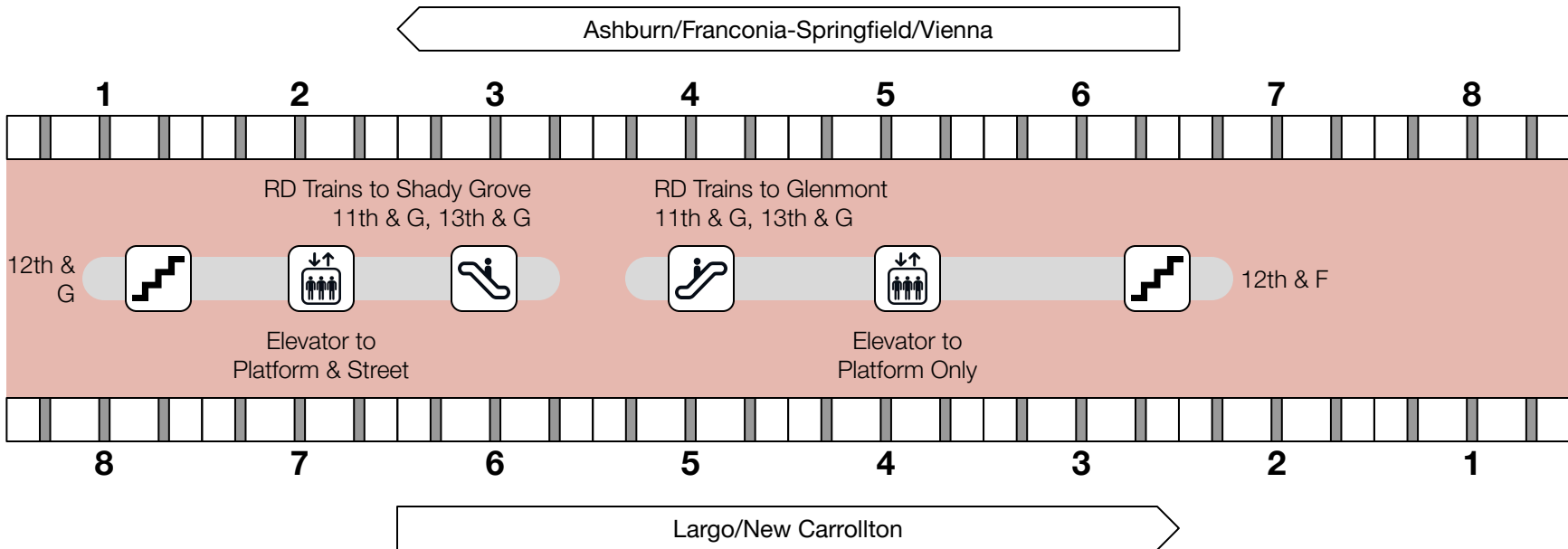
3

2





1

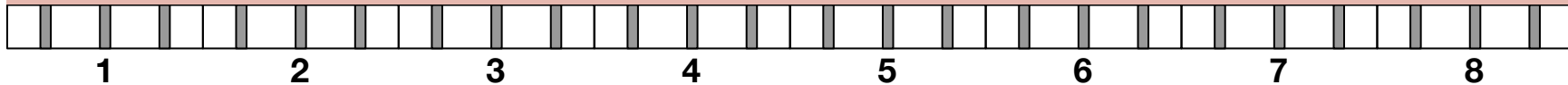
Glenmont

# Metro Center (Lower Level)



# Metro Center (Upper Level)





13th & G  BL/OR/SV Trains  
12th & G   Elevator to  
Platform & Street  11th & G



Shady Grove

Glenmont

8 7 6 5 4 3 2 1

13th & G  BL/OR/SV Trains  
12th & F   Elevator to  
Platform Only  11th & G



OR

SV



# Minnesota Avenue

Ashburn/Vienna

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

New Carrollton

# Morgan Boulevard

Ashburn/Franconia-Springfield

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Largo

GR

YL

# Mount Vernon Square



Greenbelt/Mt Vernon Sq

1

2

3

4

5

6

7

8



8

7

6

5

4

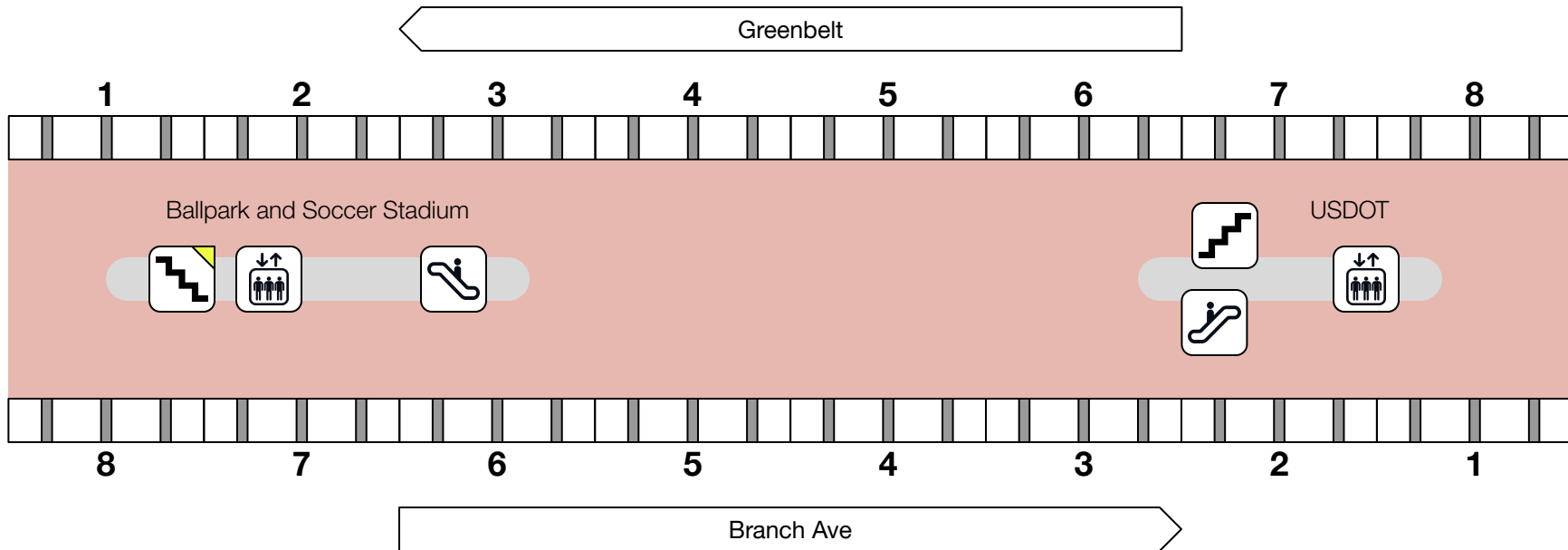
3

2

1

Branch Ave

# Navy Yard-Ballpark



# Naylor Road

Greenbelt

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Branch Ave

OR

SV



# New Carrollton

New Carrollton

8

7

6

5

4

3

2

1



8

7

6

5

4

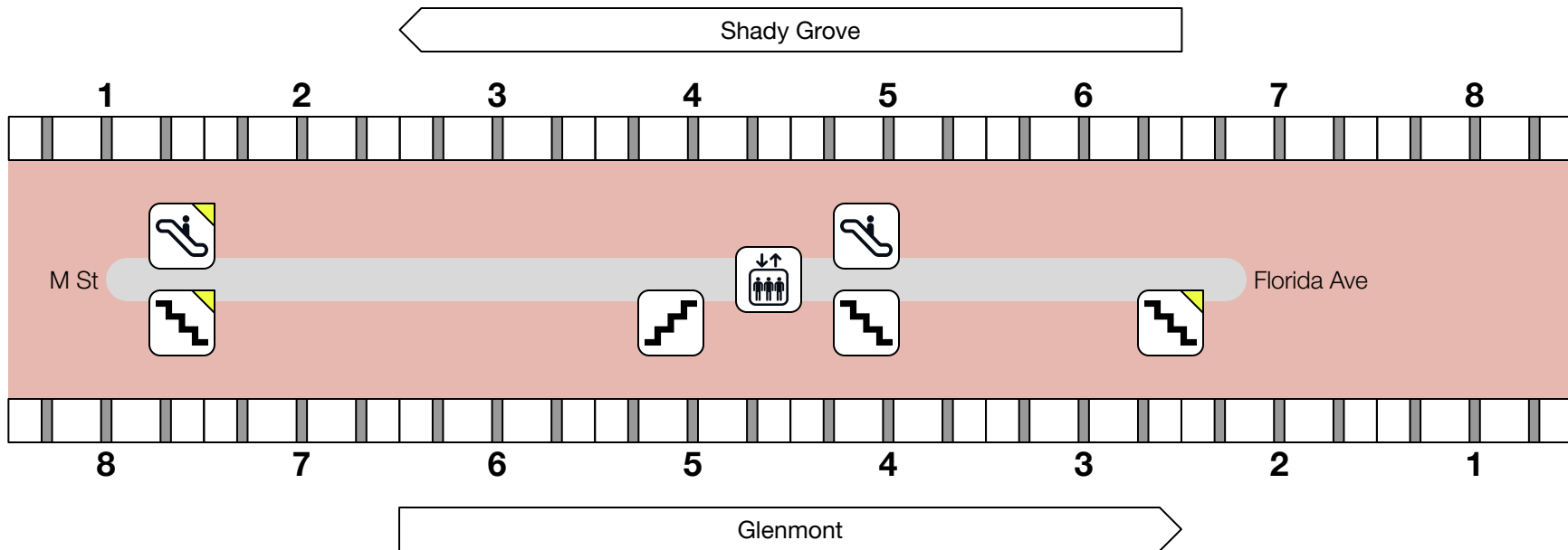
3

2

1

New Carrollton

# NoMa-Gallaudet U



# North Bethesda

Shady Grove

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Glenmont



# Pentagon

Largo/Mt Vernon Sq

1

2

3

4

5

6

7

8



Path to Station Exit



Escalators to Platform Only



8

7

6

5

4

3

2

1

Franconia-Springfield/Huntington



# Pentagon City



1

2

3

4

5

6

7

8

Largo/Mt Vernon Sq

Franconia-Springfield/Huntington

8

7

6

5

4

3

2

1



# Potomac Avenue

Ashburn/Franconia-Springfield/Vienna

1

2

3

4

5

6

7

8



8

7

6

5

4

3

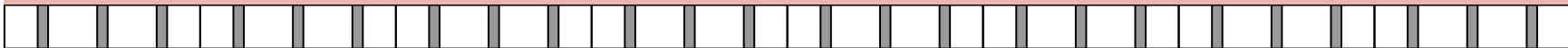
2

1

Largo/New Carrollton



# Potomac Yard



1

2

3

4

5

6

7

8

Largo/Mt Vernon Sq

Franconia-Springfield/Huntington

8

7

6

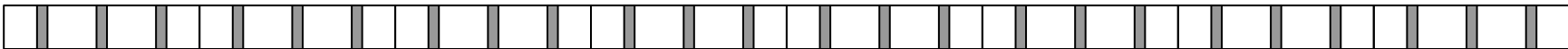
5

4

3

2

1





# Reston Town Center

Ashburn

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Largo/New Carrollton

# Rhode Island Avenue

Shady Grove

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Glenmont

# Rockville

Shady Grove

1

2

3

4

5

6

7

8



8

7

6

5

4

3

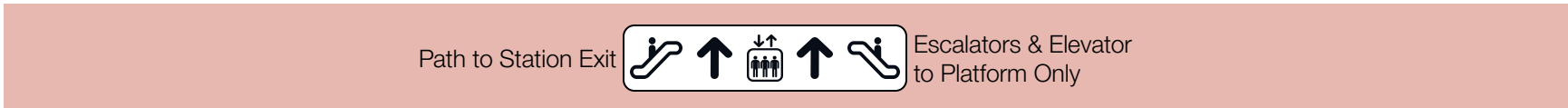
2

1

Glenmont

# Rosslyn

Ashburn/Franconia-Springfield/Vienna



Largo/New Carrollton



# Shady Grove

Shady Grove

1

2

3

4

5

6

7

8



1

2

3

4

5

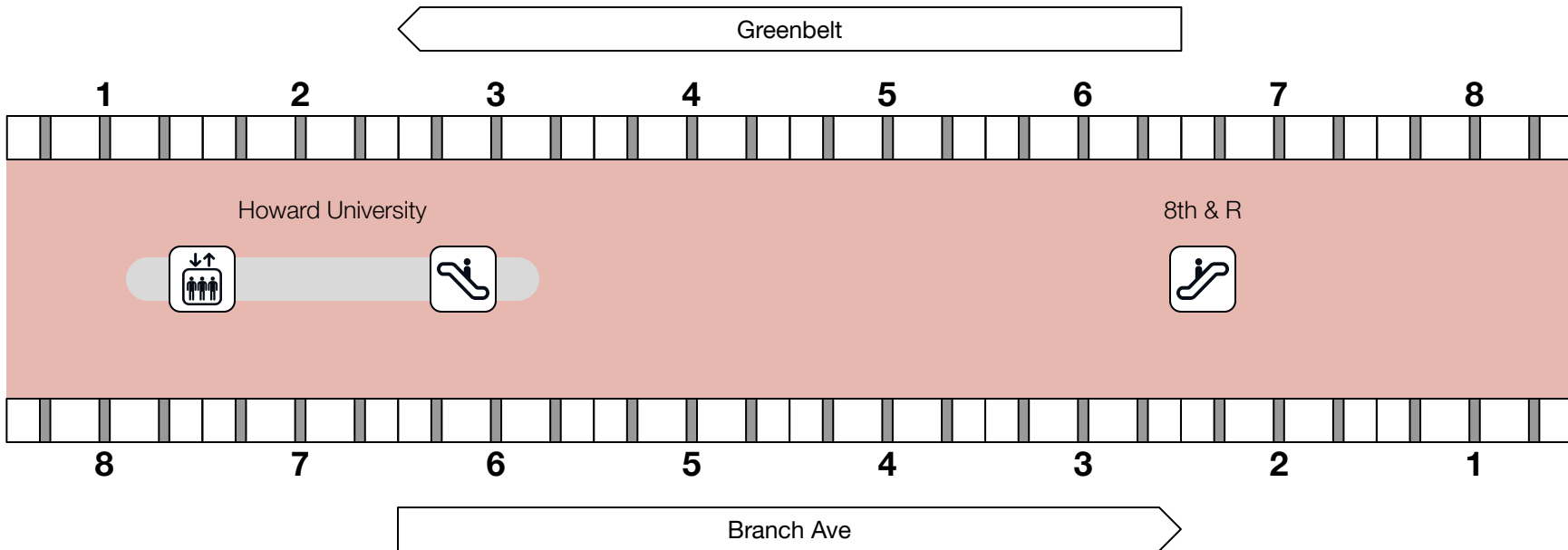
6

7

8

Shady Grove

# Shaw-Howard University



# Silver Spring

Shady Grove

1

2

3

4

5

6

7

8

*Transit Center (Under Construction)*



South Side Colesville Rd



North Side Colesville Rd



8

7

6

5

4

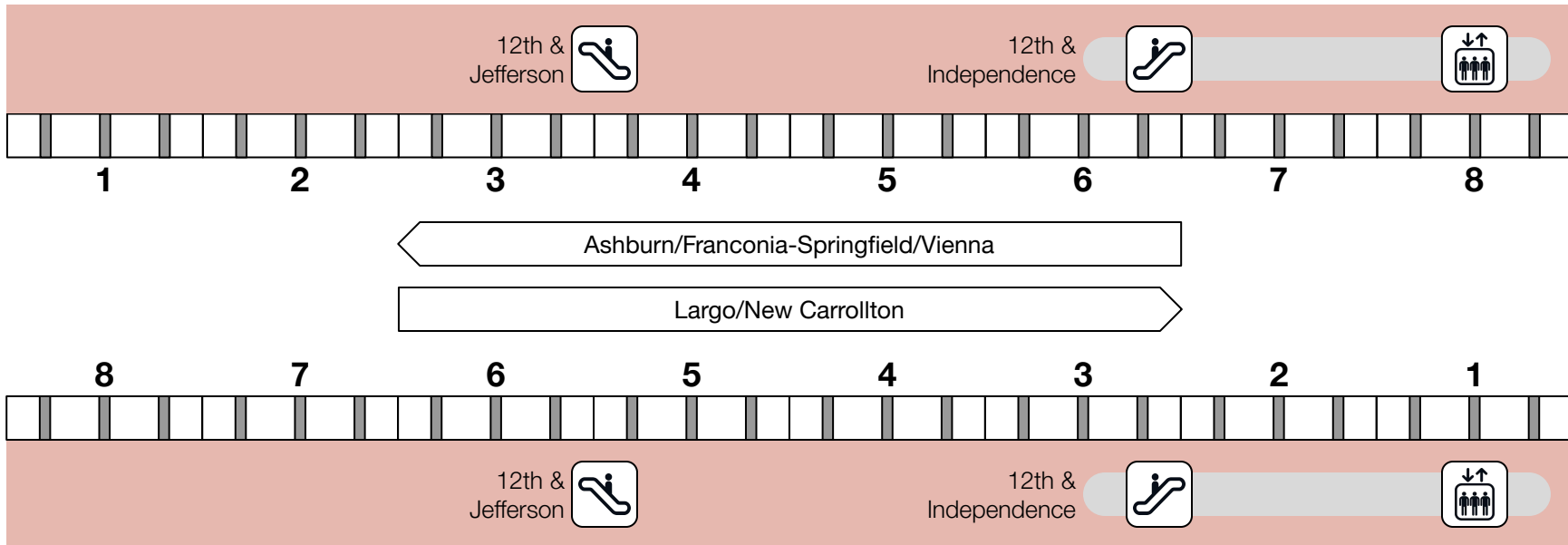
3

2

1

Glenmont

# Smithsonian



# Southern Avenue

Greenbelt

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Branch Ave



# Spring Hill

Ashburn

1

2

3

4

5

6

7

8



8

7

6

5

4

3

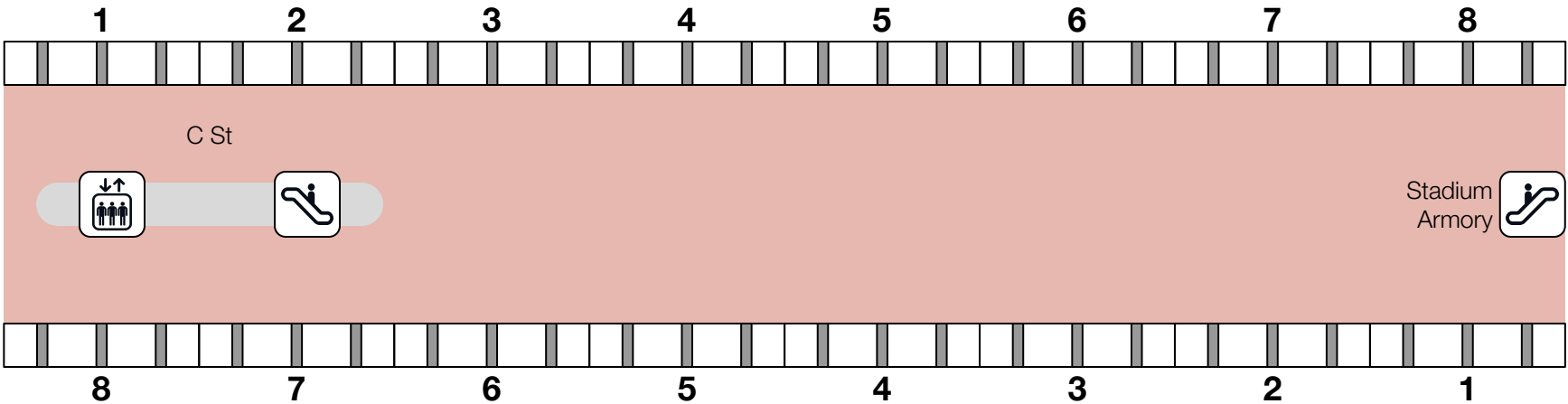
2

1

Largo/New Carrollton

# Stadium-Armory

Ashburn/Franconia-Springfield/Vienna



# Suitland

Greenbelt

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Branch Ave



# Takoma

Shady Grove

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Glenmont

# Tenleytown-AU

Shady Grove

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Glenmont

# Twinbrook

Shady Grove

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Glenmont

# Tyson

Ashburn

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Largo

# U Street

Greenbelt

1

2

3

4

5

6

7

8

13th & U

10th & U



8

7

6

5

4

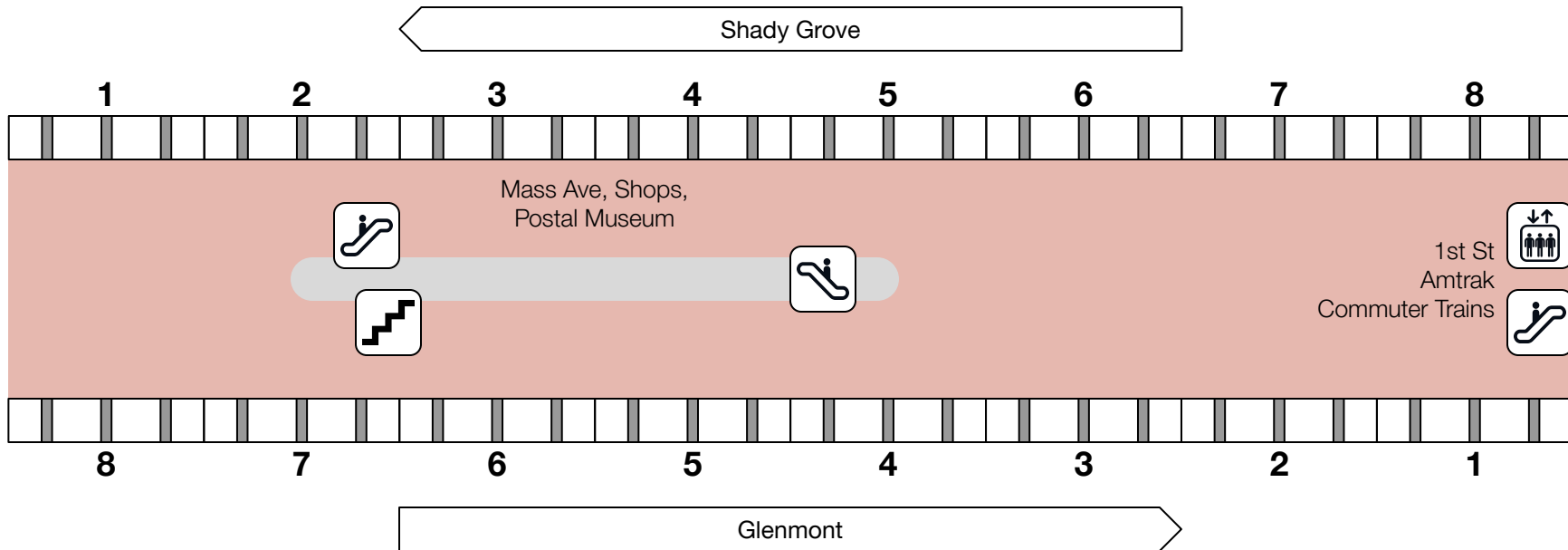
3

2

1

Branch Ave

# Union Station



# Van Dorn Street

Franconia-Springfield

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Largo

# Van Ness-UDC

Shady Grove

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Glenmont



# Vienna

Vienna

1

2

3

4

5

6

7

8



1

2

3

4

5

6

7

8

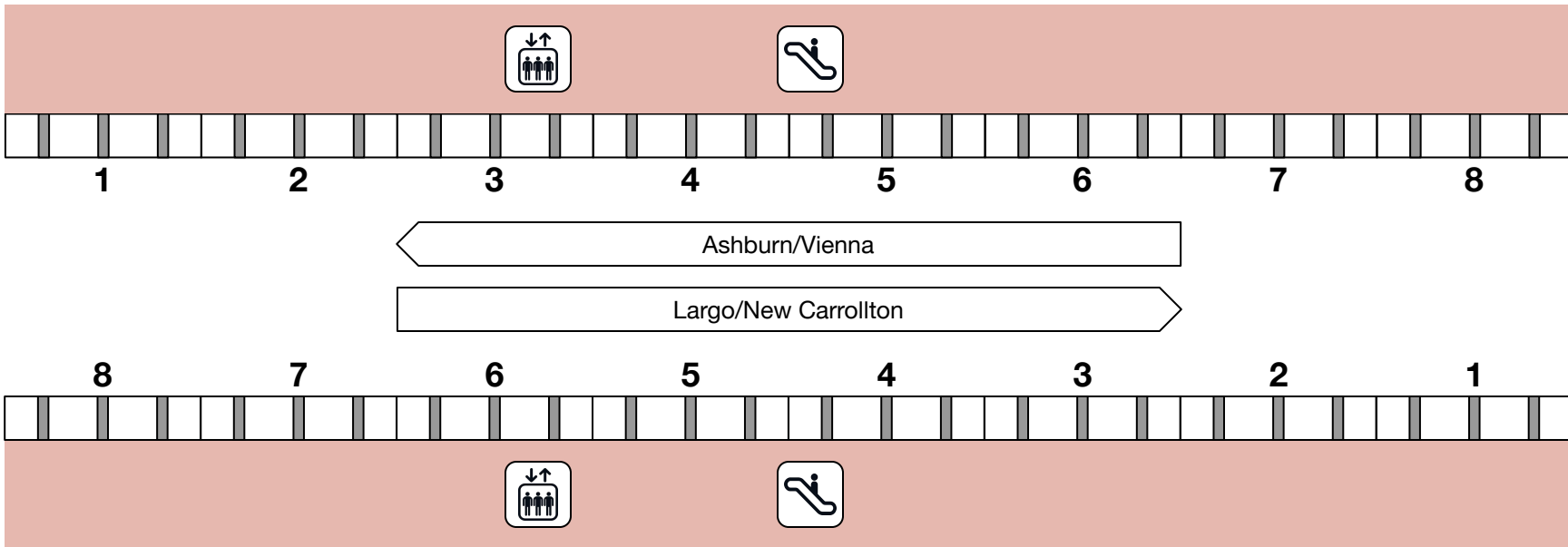
Vienna

OR

SV



# Virginia Square-GMU



# Washington Dulles International Airport

Ashburn

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Largo/New Carrollton



# Washington National Airport

Largo/Mt Vernon Sq

1

2

3

4

5

6

7

8



Terminal 2  
C/D/E Gates



Terminals 1 & 2  
A/B/C Gates



Terminal 2  
C/D/E Gates



Terminals 1 & 2  
A/B/C Gates



8

7

6

5

4

3

2

1

Franconia-Springfield/Huntington

# Waterfront

Greenbelt

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Branch Ave

# West Falls Church

Vienna

1

2

3

4

5

6

7

8



8

7

6

5

4

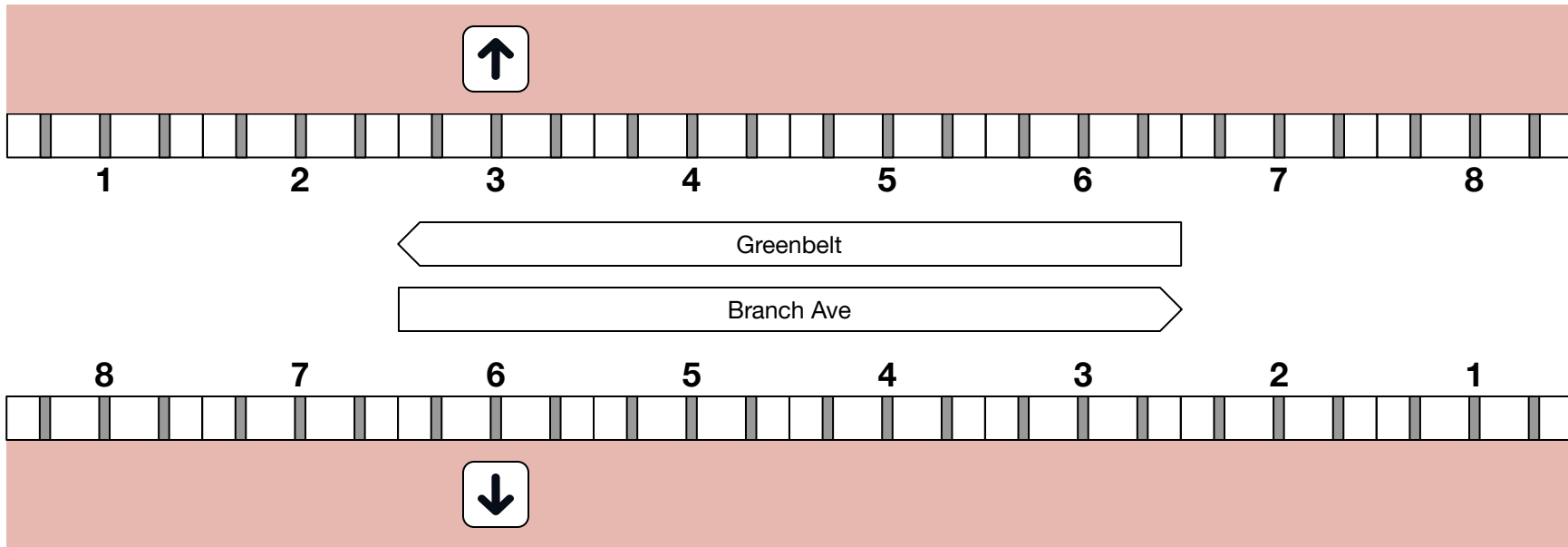
3

2

1

New Carrollton

# West Hyattsville



# Wheaton

Shady Grove

1

2

3

4

5

6

7

8

Path to Escalator



Path to Escalator & Elevator



8

7

6

5

4

3

2

1

Glenmont





# Wiehle-Reston East

Ashburn

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Largo/New Carrollton

# Woodley Park

Shady Grove

1

2

3

4

5

6

7

8



8

7

6

5

4

3

2

1

Glenmont