





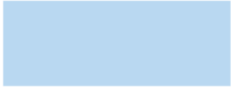






AMTRAK Public Hearing on Train Accessibility

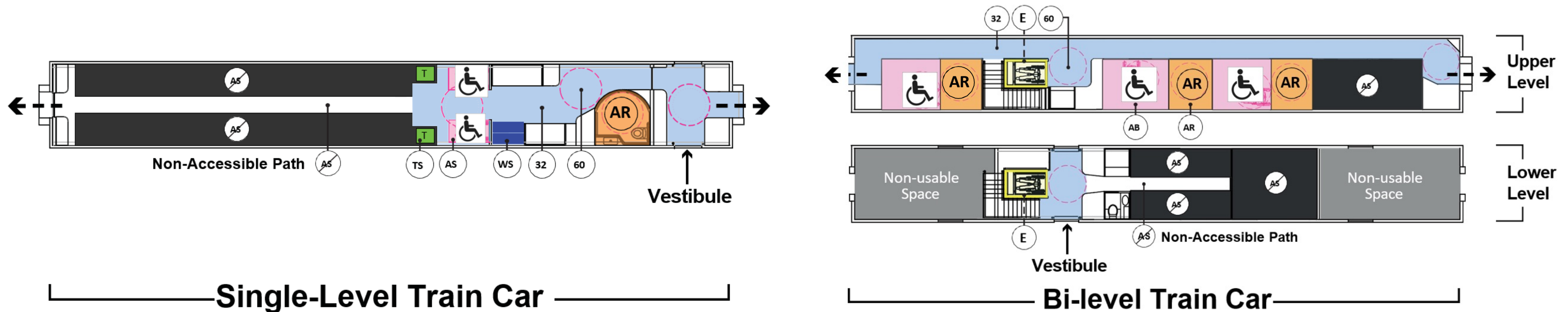
August 30, 2023

Legend

The below color coding and marking system is used on the following preliminary design concept layouts to clearly identify the accessible features of the train design

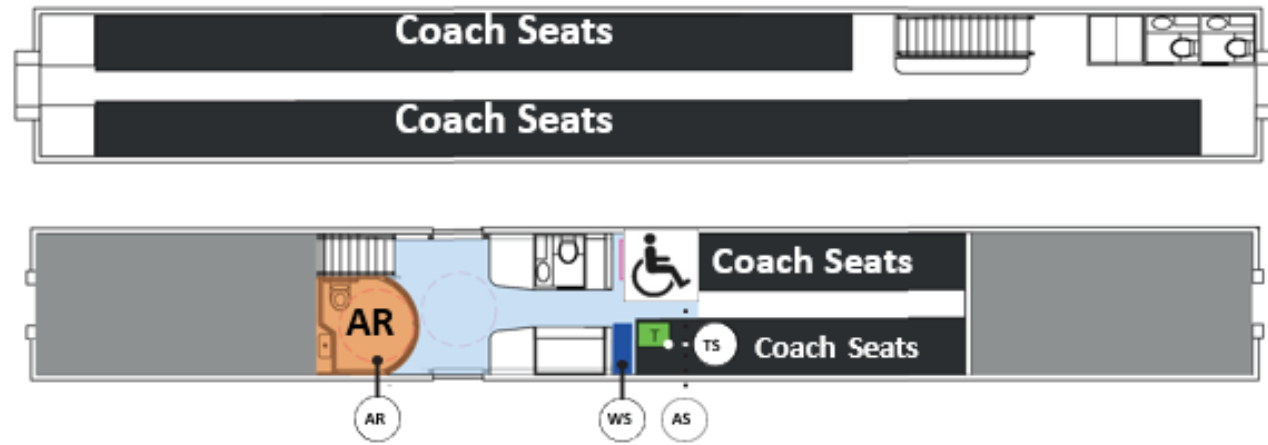
- AS**  **Accessible Space:** Space for a person who wishes to remain their wheelchair or mobility device
- AB**  **Accessible Bedroom:** Bedroom with an en-suite accessible restroom with turning space
- AR**  **Accessible Restroom:** Restroom with turning space and space to side transfer onto the toilet
- E**  **Elevator:** Available for passengers who use wheelchairs or who cannot use the stairs
- 32**  **32" Accessible Path:** 32" aisle width for passengers who use wheelchairs to access other areas of the train
- 60**  **60" Turning Space:** 60" diameter circular turning space for passengers who use a wheelchair to turn around
- TS**  **Transfer Seat:** Seat for those who transfer from a wheelchair to a seat
- WS**  **Wheel Mobility Device Storage Space:** Space reserved for those wishing to store a folded wheelchair or other foldable mobility aids
- AS**  **Non-Accessible Seating, Rooms, or Crew Areas:** Non-accessible aisles, seating areas, diner and lounge seating, private rooms, and/or crew rooms

Example Car Diagrams

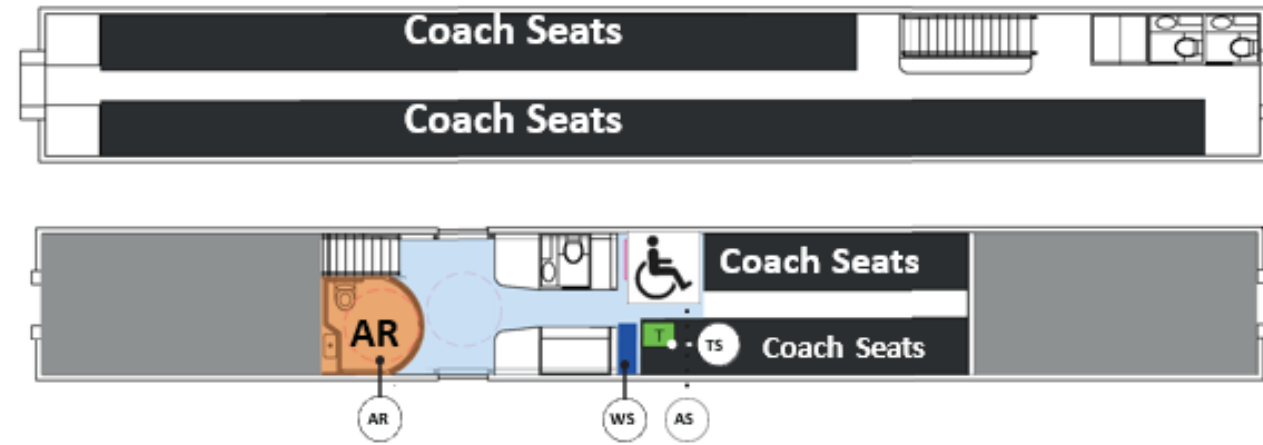


ADA Concept Design

01 | Coach Car



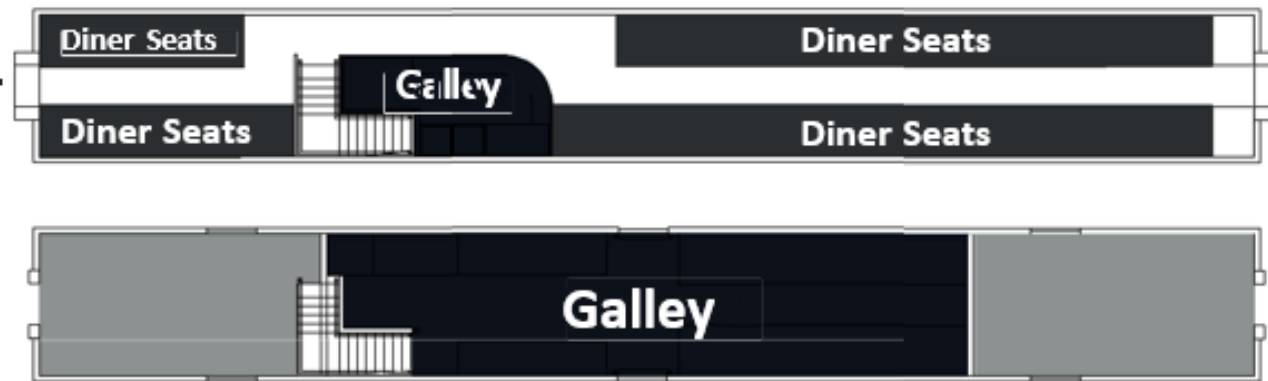
02 | Coach Car



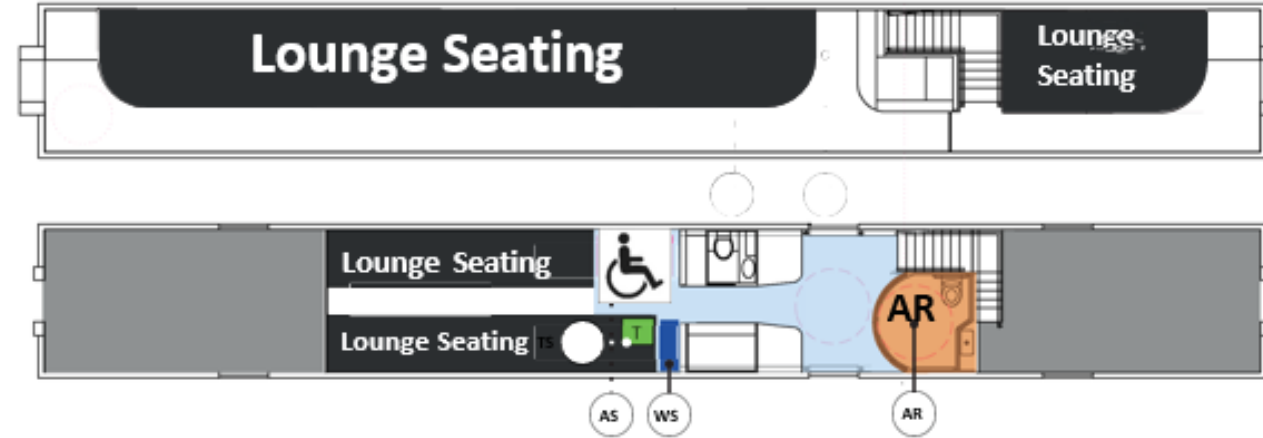
03 | Coach Cafe Car



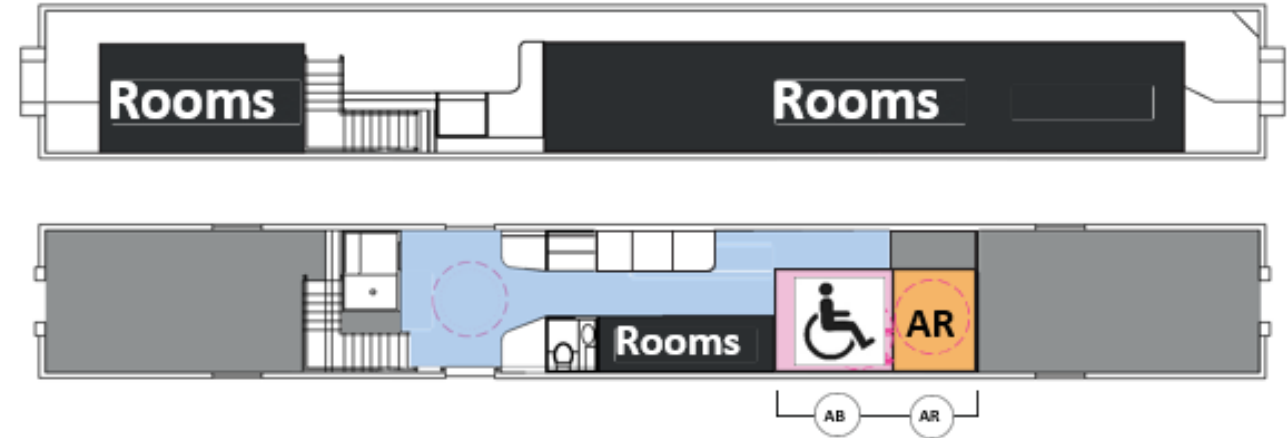
04 | Diner



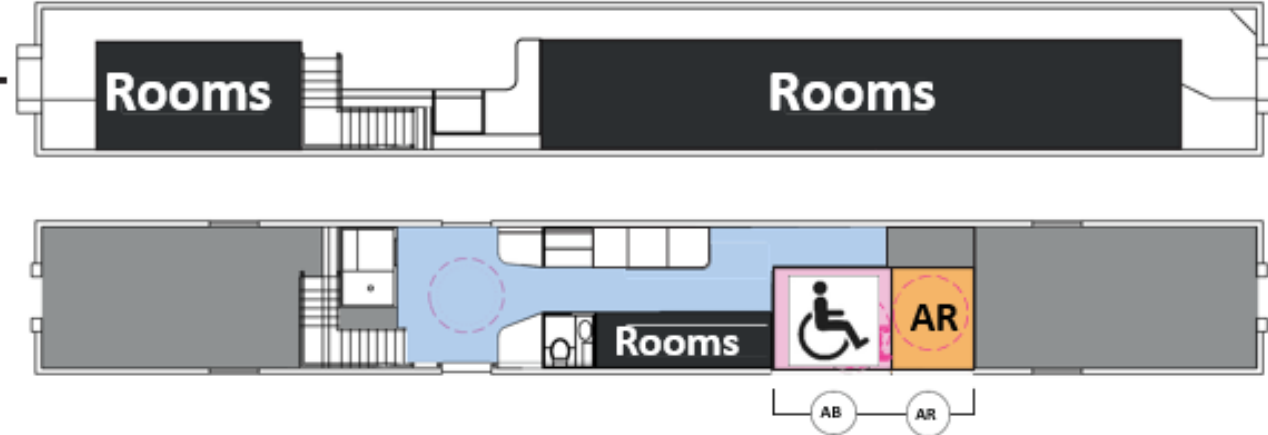
05 | Lounge Car



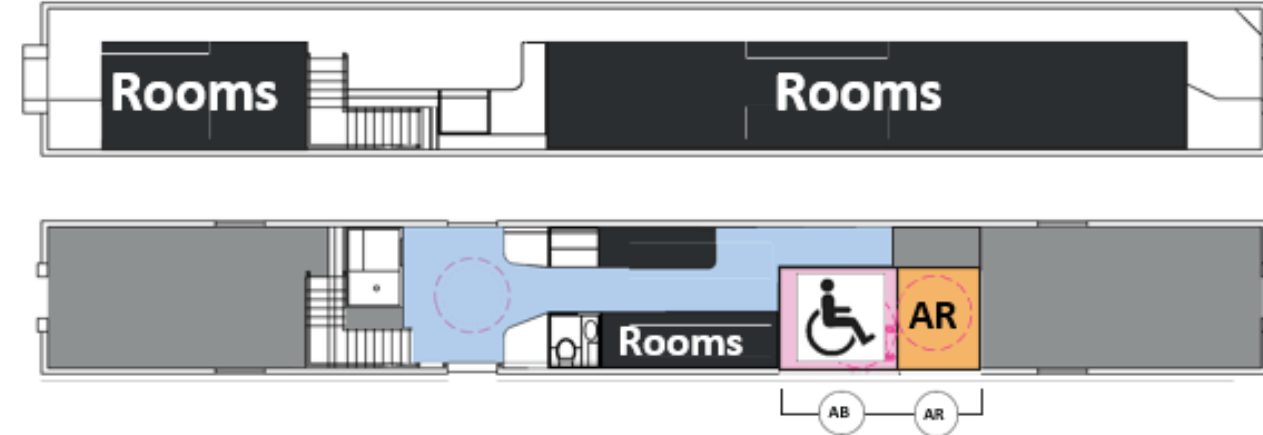
06 | Sleeper



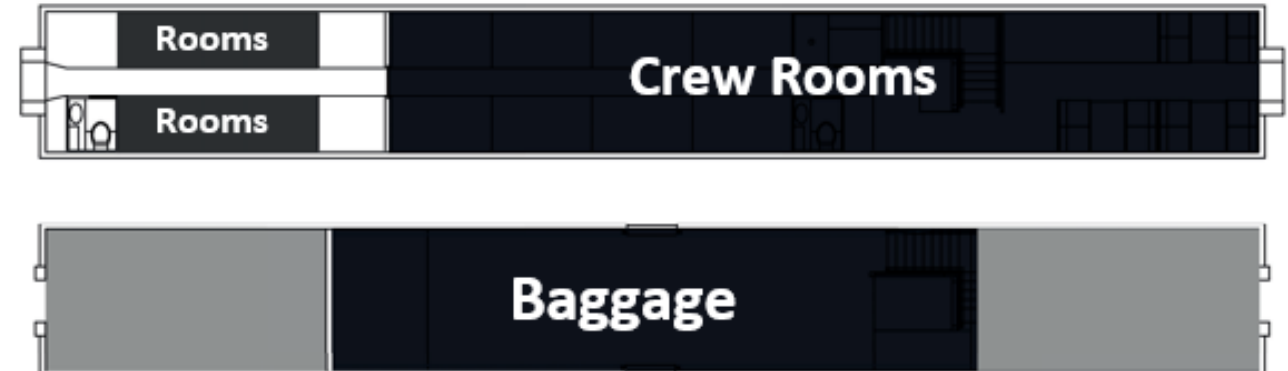
07 | Sleeper



08 | Sleeper



09 | Utility Car



- AS Accessible Space
- AR Accessible Restroom
- 60 60" Turning Space
- WS Wheeled Mobility Device Storage Space
- AB Accessible Bedroom
- 32 32" Accessible Path
- TS Transfer Seat
- AS Non-Accessible Seating, Rooms, or Crew Areas

Alternative Design Standards

1. Accessible Core Trainset

- Enhanced mobility between cars, semi permanent coupling.

2. Number of Accommodations

- Number of accessible coach/bedroom spaces in a trainset equal to or greater than the number of coach/sleeper cars in the trainset.

3. Access to Amenities

- All accessible spaces within an accessible core area of the trainset, with access to amenities, via accessible 32” wide path.

4. Priority Positions

- Accessible sleeper and coach cars will have priority over any non-accessible sleeper and coach cars in terms of proximity to dining and lounge cars.

5. Access to Redundant Restrooms

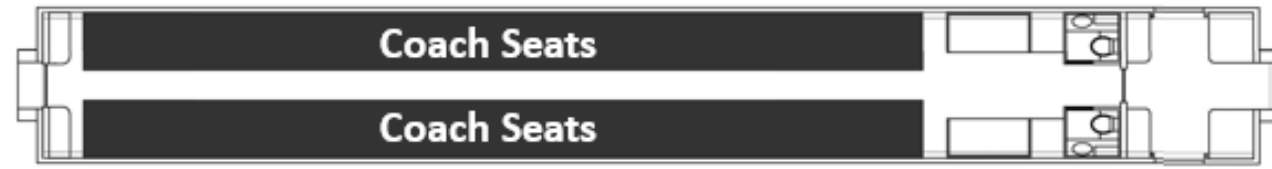
- All accessible spaces will have access to at least two accessible restrooms, via an accessible 32” wide path.

6. Access to Redundant Vertical Access Points

- All accessible coach spaces and accessible bedrooms on the upper level of a bi-level train will have access, via an accessible 32” wide path, to at least two accessible elevators for boarding and deboarding.

Single-Level Trainset Arrangement Preliminary Equivalent Facilitation Concept Design

01 | Coach Car



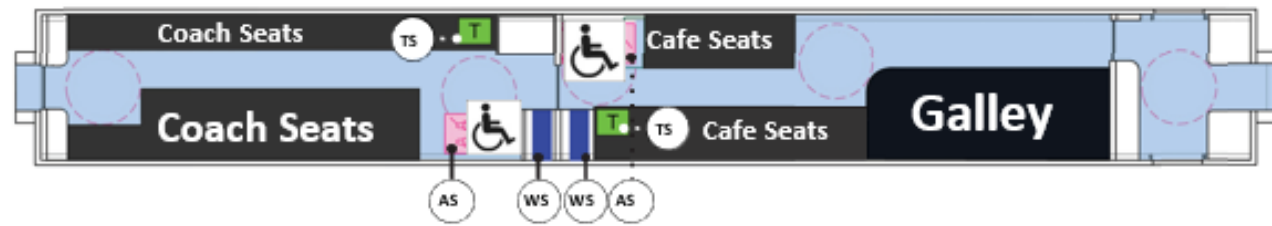
02 | Accessible Coach Car



03 | Accessible Coach Car



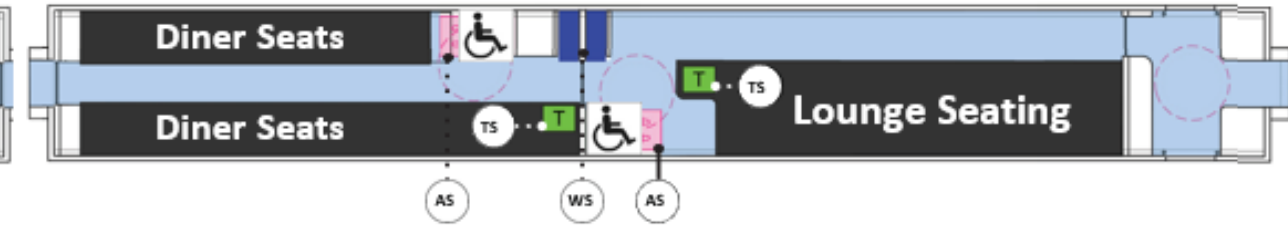
04 | Accessible Coach Cafe



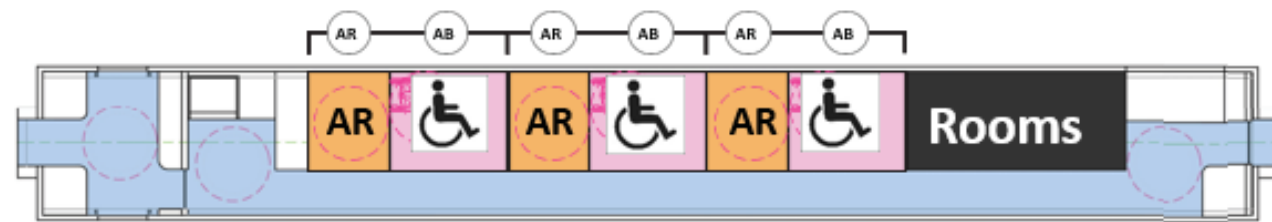
05 | Accessible Diner



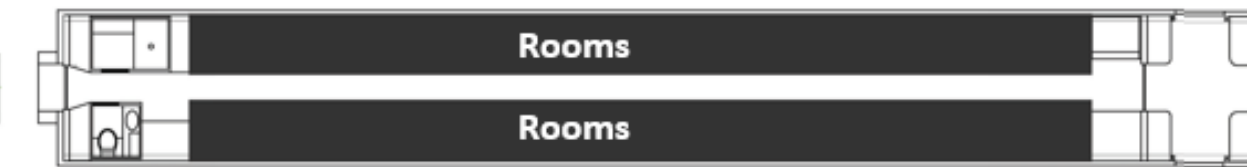
06 | Accessible Diner/Lounge



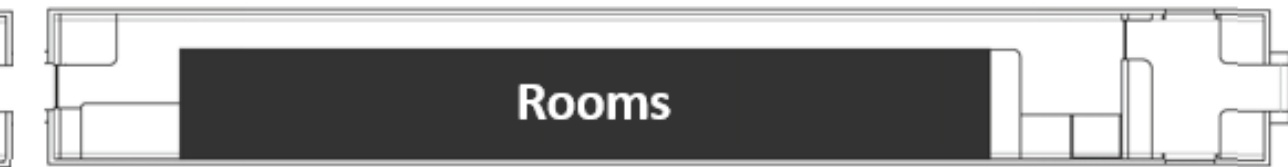
07 | Accessible Sleeper



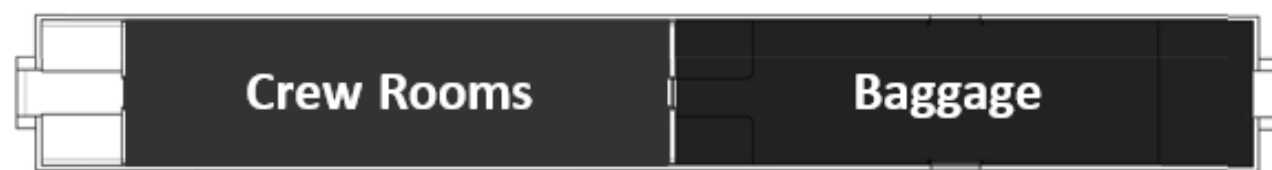
08 | Bedroom Sleeper



09 | Bedroom Sleeper

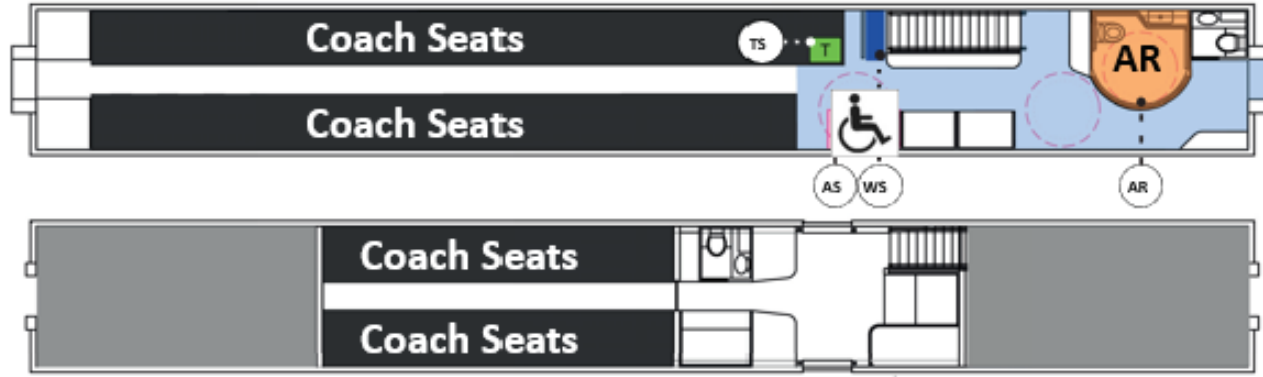


10 | Utility Car

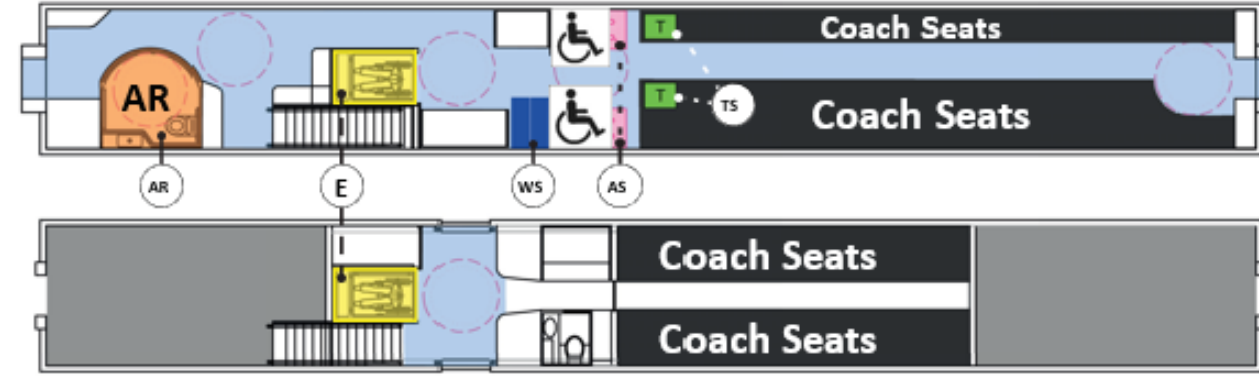


Bi-Level Trainset Arrangement Preliminary Equivalent Facilitation Concept Design

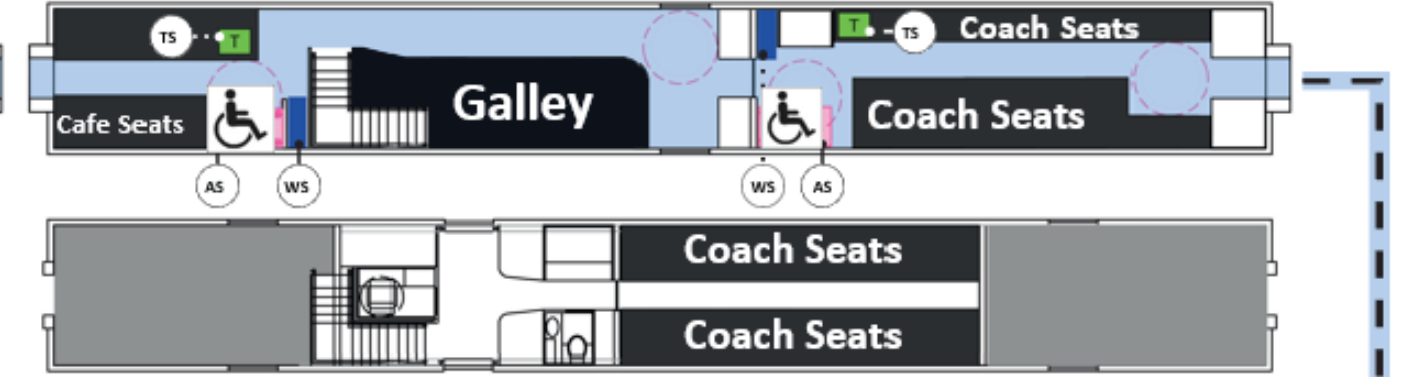
01 | Accessible Coach End Car



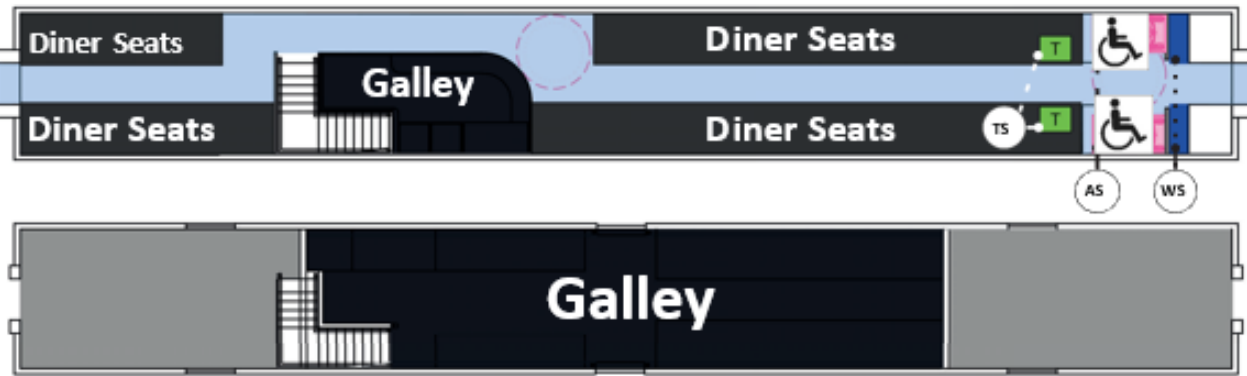
02 | Accessible Coach Car



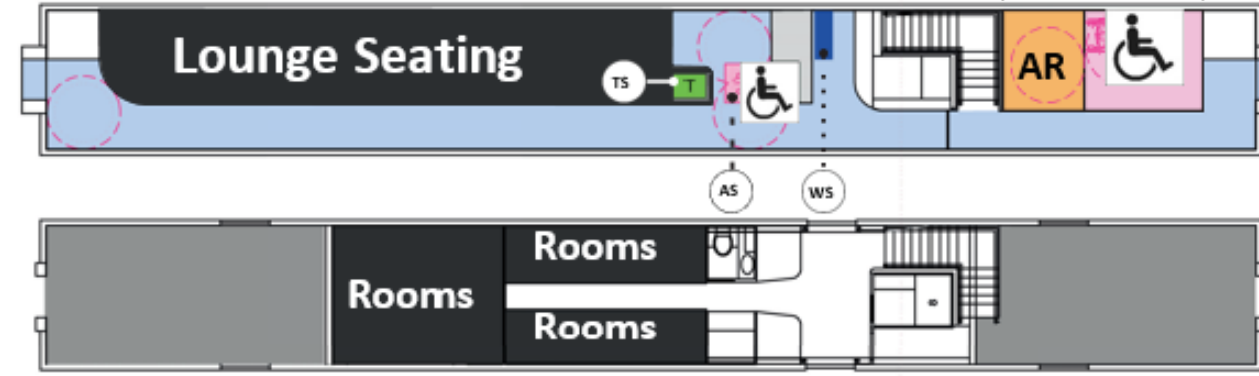
03 | Accessible Coach Cafe Car



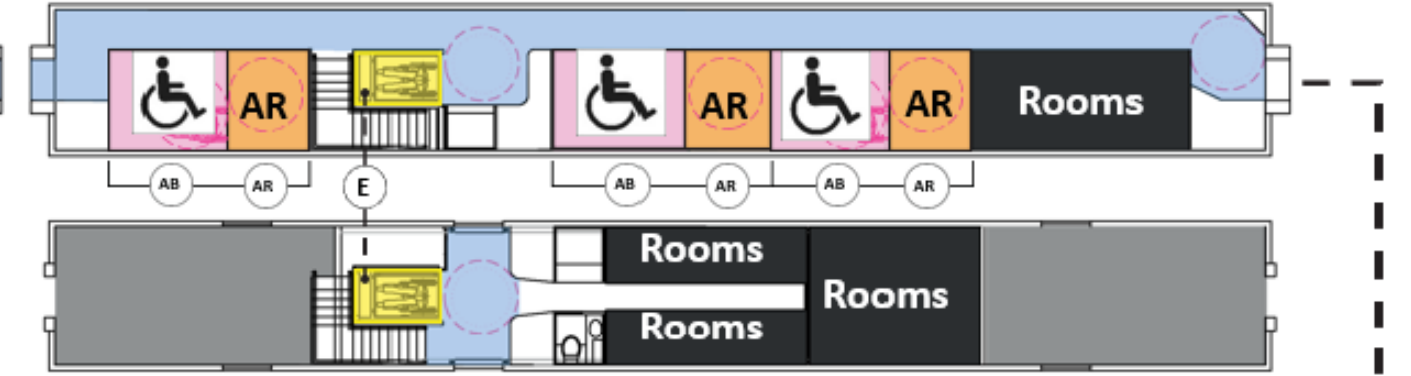
04 | Accessible Diner



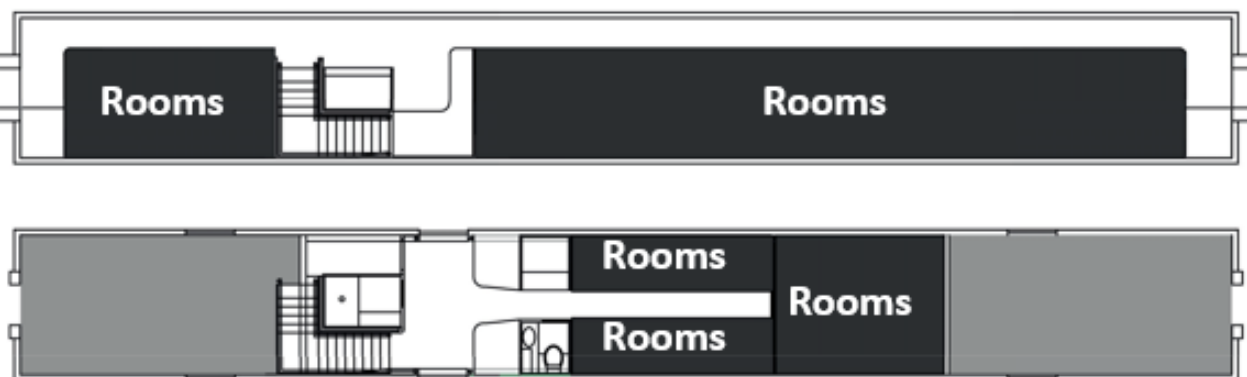
05 | Accessible Lounge



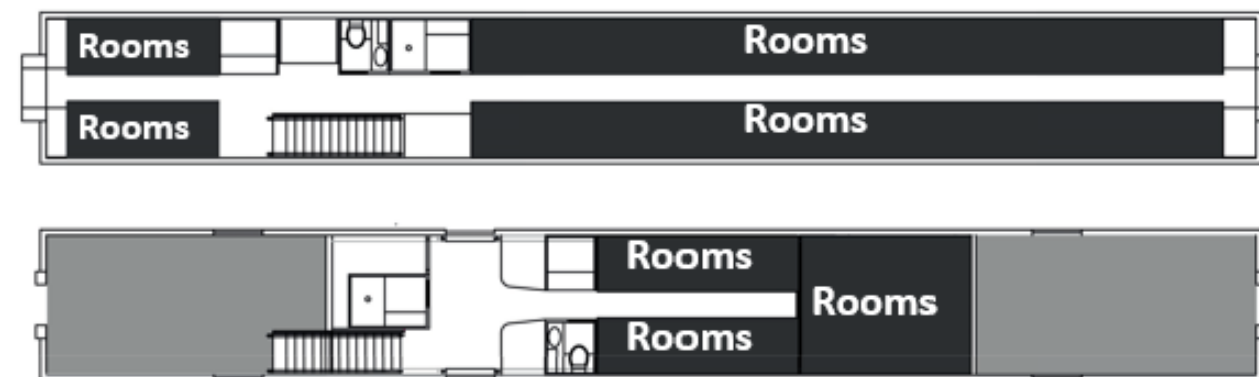
06 | Accessible Sleeper



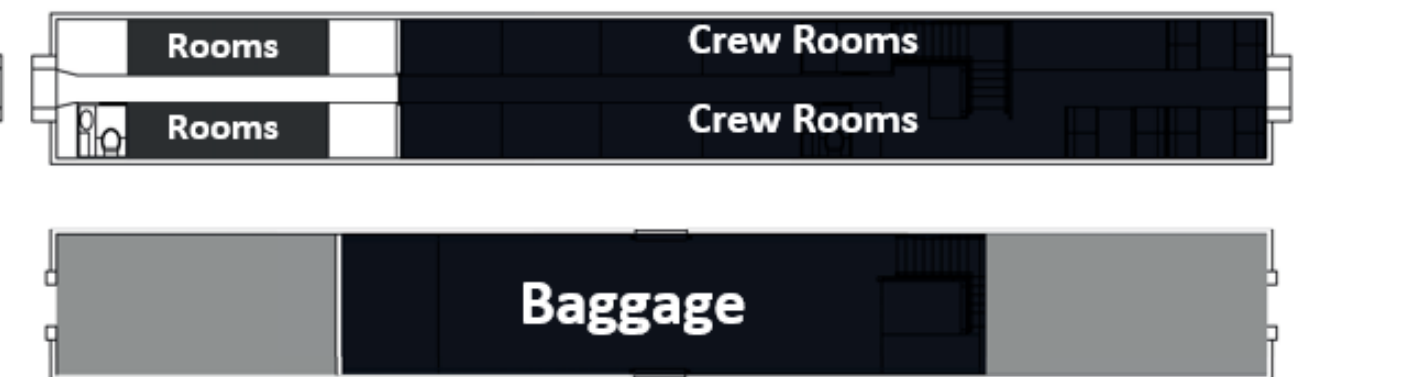
07 | Bedroom Sleeper



08 | Bedroom Sleeper



09 | Utility Car



Thank You!



August 30, 2023