Service Fleet Configuration

• 16 Bombardier Cars (from Metrolink)

• Phase 1
  – 5 Cars Rehabbed and in Service
  – Current Caltrain Fleet Configuration
    ▪ Five 6-Car Bombardier Sets (2 bike cars / train)
    ▪ Fifteen 5-Car Gallery Sets (2 bike cars / train)
Service Fleet Configuration

• Phase 2
  – 5 Cars being rehabbed as bike cars
  – Scheduled Service date March 2016
  – Replace a trailer car from each Bombardier Trains
  – Future Caltrain Fleet Configuration
    ▪ Five 6-Car Bombardier Sets (3 bike cars / train)
    ▪ Fifteen 5-Car Gallery Sets (2 bike cars / train)
Service Fleet Configuration

• Phase 2 Continues
  – Scope of Work for the rehab work
    ▪ Train compatibility with current fleet
    ▪ Lighting and Communication System update
    ▪ Water System, signage and windows replacement
    ▪ PNA ramp modification
    ▪ Floor replacement
    ▪ Bike Rack Purchase and Application
Service Fleet Configuration

• Phase 2 Continues – before
Service Fleet Configuration

• Phase 2 Continues – rehab work
Service Fleet Configuration

• Phase 2 Continues – rehab work
Service Fleet Configuration

• Phase 2 Continues – Final
Service Fleet Configuration

• Phase 2 – Final
  — Cars will be ready and in service by March 2016
Service Fleet Configuration Logic

• Keep current car configuration (Last car & 4\textsuperscript{th} from end: bike cars)
• ADA cars need to align with current mini-high platform locations
• All trains will be staffed with two conductors
• Two bike cars needed to be next to each other for conductors to manage bikes car capacity
Questions/Comments?