RESOLUTION NO. 2014–01

RESOLUTION OF THE BOARD OF DIRECTORS
OF THE ANAHEIM TRANSPORTATION NETWORK
AUTHORIZING ACQUISITION OF A FLEET OF TRANSIT BUSES
PURSUANT TO CALIFORNIA VEHICLE CODE SECTION 35554

WHEREAS, California Vehicle Code Section 35554 states that a publically operated transit system shall not procure or acquire, on or after January 1, 2013, a transit bus whose weight limit on any single axle exceeds 20,500 pounds except under certain conditions, and

WHEREAS, California Vehicle Code Section 35554 sets forth that a publically operated transit system may procure or acquire a transit bus whose gross weight on a any single axle exceed 20,500 pounds if: (1) the transit bus is being acquired is of the same or lesser weight limit that the transit bus it is replacing, (2) the transit bus being acquired is expanding a current fleet class, or (3) the transit bus being acquired represents a new fleet class. Additionally, the purpose of the acquisition must be in order to address a need to serve a new or existing market pursuant to its most recently adopted transit plan, or to meet a federal, state, regional or local statutory or regulatory requirements; and

WHEREAS, for the purposes of California Vehicle Code Section 35554 “fleet class” means a group of transit buses designed by a for the publically owned transit system that have a combination of two or more of the following similar defining characteristics: (1) length, (2) seating capacity, (3) number of axles, (4) fuel of power system, (5) width, (6) structure, (7) equipment package; and

WHEREAS, in light of the conditions set by the California Vehicle Code Section 35554, in order for the Anaheim Transportation Network (ATN) to acquire new or used transit buses for its fleet, the Board of Directors must, at a public hearing, adopt specific findings that the acquisition meets on of the specified conditions for acquisition and also that the need to acquire and operate the proposed vehicles is based upon the need to serve a new or existing market pursuant to its most recently adopted transit plan, or to meet a federal, state, regional and local statutory or regulatory requirement.

NOW, THEREFORE, BE IT RESOLVED, that the Board of Directors of the Anaheim Transportation Network finds the following:

1. ATN has the need to acquire and operate thirty five (35) Liquefied Natural Gas (LNG) transit buses whose gross vehicle weight on any single axle will exceed 20,500 pounds. These thirty five (35) LNG transit buses are currently leased from Orange County Transportation Authority and will represent an expansion of ATN-owned fleet of transit buses.
Loading factors and provides greater operating efficiencies. The new fleet of passenger cars meets all Federal accessibility requirements. The new fleet class will be a low-floor bus equipped with a fold-out handicap ramp and a useful life of the vehicle.

b. The useful life of the new fleet class will be 12 years or 500,000 miles to provide extended resources boards' 2013 emission standards. Allison 3000R transmission that meets Environmental Protection Agency and California Air Resources Board's 2013 emission standards. The new fleet class utilizes CNG-fueled John Deere 81 LTR CNG engine coupled to an Allison 3000R transmission that meets Environmental Protection Agency and California Air Resources Board's 2013 emission standards.

c. The new fleet class utilizes CNG-fueled John Deere 81 LTR CNG engine coupled to an Allison 3000R transmission that meets Environmental Protection Agency and California Air Resources Board's 2013 emission standards.

4. ATN is in need of new fuel in the future to acquire and operate a 32-foot low floor compressed natural gas (CNG) bus whose gross weight on any single axle will exceed 20,500 pounds to serve a new or existing market pursuant to its most recently adopted transit plan, and to meet a federal, state, or regional or local statutory or regulatory requirement. The defining characteristics of the new fleet class of buses that sets it apart from ATN's existing fleet of motor transit buses whose gross weight on any single axle will exceed 20,500 pounds. These motor transit buses whose gross weight on any single axle will exceed 20,500 pounds to serve a new or existing market pursuant to its most recently adopted transit plan, and to meet a federal, state, or regional or local statutory or regulatory requirement.

5. ATN may have a need to procure and operate a new fleet class of 40-foot electric propulsion. The new fleet class of buses will utilize in-wheel traction motors to allow for ultra-low floor loading options and will be completely electric and have a 60-mile range. The new fleet class of buses will utilize in-wheel traction motors to allow for ultra-low floor loading options and will be completely electric and have a 60-mile range.
On February 26, 2014, and that it was so adopted by the following vote:

Transportation Network, a California nonprofit public benefit corporation, at a regular meeting of the Board of Directors of the Board resolution No. 2014-001 of the Board of Directors was duly adopted by the Board of Directors of Anaheim

I, Diana Kotler, Executive Director of Anaheim Transportation Network, do hereby certify that the foregoing

Diana Kotler, Executive Director

Adopted, signed and approved this 26th day of February, 2014.

Chairman

Paul Stratford

Adopted, pursuant to the Act’s transit plan and to meet Federal, State, regional and local statutory
new fleet class into the Act’s existing inventory to address the need to serve a new or existing
new fleet class into the Act’s existing inventory to expand an existing fleet class and to incorporate a
20,500 pounds on any single axle, is in order to expand an existing fleet class and to incorporate a
5. The need to acquire and operate these new transit buses, whose gross vehicle weight exceeds

ABST:
YEA:
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<th>Rear Axle – Unladen Weight (pounds)</th>
<th>Rear Axle – Gross Weight (pounds)</th>
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**40-Foot Electric Buses (New Fleet Class)**

- Current Fleet Class
- 32-Foot Low Floor CNG Buses
- 33-Foot CNG Buses
- 32-Foot Propane Buses

**Bus Fleet Class Axle Weights**

**Attachment A**