

# **Clark County Department of Building & Fire Prevention**

4701 West Russell Road, Las Vegas, NV 89118 (702) 455-7316 FAX (702) 455-7347

Jerome A. Stueve, P.E., Director Samuel D. Palmer P.E., Assistant Director • Girard Page, Fire Marshal

> 105.6.26 – IFC - 2012 CCFC Adopted: 07/01/2014 Effective Date: 03/10/2014 Revision Date: N/A

#### TITLE: LIQUID OR GAS FUELED VEHICLES IN ASSEMBLY BUILDINGS

**SCOPE:** Requirements for the submittal of permit applications for the display of liquid- or gasfueled vehicles or equipment in assembly buildings. Circulation spaces of covered mall buildings may also be submitted under this guideline. Displayed farm, earth-moving and construction equipment may also be submitted under this guideline. Vehicles that are solely electric (battery) powered are exempt from permitting.

Materials handling equipment and fueled power equipment used for set-up and maintenance within assembly areas that are not occupied by the public or business invitees for assembly events are not regulated by this guideline.

#### **DEFINITIONS:**

Assembly Occupancies: Occupancies defined as Group A by Section 202 of the Clark County Fire Code.

Assessor's Parcel Number (APN): A unique number assigned to each property by the Clark County Assessor's office.

**Covered Mall Building:** As defined in Section 202 of the Clark County Fire Code. This guideline in only concerned with vehicles displayed in circulation spaces and assembly occupancies the covered mall building or malls.

**Vehicles:** Devices used for human conveyance including, but not limited to: automobile, boats, trucks, sport utility vehicles, buses, recreational vehicles, quads, motorcycles, dirt bikes, scooters, mopeds and watercraft.

### SUBMITTAL SPECIFICATION AND REQUIREMENTS

An application must be completed for each submittal. A minimum of two/three sets of plans shall be submitted with the permit application. Plans shall show compliance in accordance with Section 314.4 of the Clark County Fire Code. If the display is under a membrane structure, plans shall show compliance with Section 3104.18.2 of the Clark County Fire Code. All submittals must be clear and legible.

Prepared By	Concurred By	Approved By
Edward J. Kaminski. P.E.	Girard W. Page	Ronald L. Lynn
Fire Protection Engineer	Senior Deputy Chief	Director, Building/Fire Official
Reviewed By	Reviewed By	
Kurt Gottschalk	Donna Starkes	Julia Staples
Deputy Fire Marshal	Deputy Fire Marshal	Deputy Fire Marshal

The following is required for all submittals:

- 1. A site plan showing the location of each vehicle to be displayed and its position relative to exits and exit access ways. Plans shall also note that:
  - At least one battery cable shall be removed from the battery used to start the engine. (Batteries for auxiliary equipment may be connected.)
  - The fuel tank shall not have more that ¼ capacity or five (5) gallons, whichever is less.
  - Fuel tank(s) are sealed.
  - Fueling or de-fueling is not permitted in the assembly occupancy.
  - A 36-inch wide access aisle or clear space is maintained around all side of the display and the a minimum of 20 feet away from exit doors, exit stairs, the exit access or exit passageways.
  - No leaks of fluids.
  - No relocation of the display during exhibit hours.
- 2. Name of party responsible for the display.
- 3. Location, including street address and assessor's parcel number (APN).

## PERMIT REVISIONS AND RESUBMITTALS:

Revisions to approved plans are required to be submitted and approved. A copy of the previously approved plan shall accompany the revised submittal to facilitate the review. Clearly indicate all changes to the revised plans by cloud and delta number. When several changes have been made, the Plans Checker may also require a detailed list of changes.

Re-submittals to address a Letter of Correction will require a full submittal. These plans require a copy of the red lined plan from the previous submittal to facilitate the review. Clearly indicate all changes by cloud and delta number.

# PLANS CHECK STATUS INSTRUCTIONS:

The status of the review can be checked by logging on to: <u>www.clarkcountynv.gov/building/fire-prevention</u>

#### **PERMIT FEES:**

Permit fees shall be assessed in accordance with the Permit Fee Schedule as adopted in the Clark County Fire Code. For applications that are expedited, additional fees shall apply.

# INSPECTIONS THAT MAY BE REQUIRED AND SCHEDULING INSTRUCTIONS:

If approved, an inspection will need to be scheduled. To schedule an inspection, go to: <u>www.clarkcountynv.gov/building/fire-prevention</u> A fire inspector will review your site in accordance with the approved plans and this guideline.

The Fire Prevention (FP) may witness and accept inspection, testing and maintenance of fire and life safety systems conducted by approved individuals as required by and within the scope and authority of the Clark County Fire Code.

This Guideline does not take the place of the Fire Code and does not take precedence over any Fire Code requirement or position taken by the Fire Code Official. When a conflict exists between the requirements of this Guideline and the Fire Code or the opinion of the Fire Code Official, the Fire Code or opinion of the Fire Code Official prevails.