

# **Composite Exhibit C**

## Noise Mitigation

Old Town Trolley utilizes only internal speakers on the trolleys to contain the audio to within the vehicles on our trolley tour vehicles, including Ghosts & Gravestones. The route, as much as possible, has been designed to stay off the quiet neighborhood streets and to utilize non-residential streets as much as possible, such as North Roosevelt and South Roosevelt.

## Traffic Mitigation

To mitigate the impact of our tours on the community, the route(s) have been designed to minimize the amount of time spent in residential neighborhoods. The Old Town Trolley tour route consists of primarily North Roosevelt, South Roosevelt, White Street, Duval Street and Whitehead St. These are streets that are heavily utilized by truck traffic.

When conditions allow the tour frequencies are reduced to minimize the number of tour trolleys on the road at any given time.

## Vehicle Transit Speaker

Old Town Trolley utilizes an industry standard **6-1/2" transit speaker**, which is considered to be of **good quality** in commercial vehicle applications on all our trolley tour vehicles. The manufacturer emphasizes using high-grade components designed and tested for durability in demanding environments like buses and RVs. The speaker model is **REI part number 230052**.

### Quality and Durability

- **Commercial Grade Design:** According to the manufacturer, REI's engineering team designs products from the ground up using **uncompromising commercial grade components** and top-quality materials to ensure a superior level of performance and durability.
- **Rigorous Testing:** The speakers and other A/V equipment are extensively tested to withstand conditions such as **vibrations**,

**extreme temperatures, and constant use** typical in commercial vehicles. Life and stress tests simulate years of rugged use under harsh conditions.

- **Weather Resistant:** The specific model is listed as being **weather resistant**.

### **Product Specifications**

- **Type:** Transit Speaker.
- **Dimensions:** 6-1/2" diameter with 1/2" recessed plastic housing.
- **Power Rating:** 25 Watts maximum.
- **Impedance:** 8 Ohms.
- **Application:** Used as a replacement part for buses, RVs, and commercial vehicles.