

HIGHWAY FACTORS GROUP CHAIRMAN'S FACTUAL REPORT

Highway Attachment – Track Design Speed and Daily Train Volumes for Main Street Crossing

Biloxi, Mississippi

HWY17MH010

(2 pages)

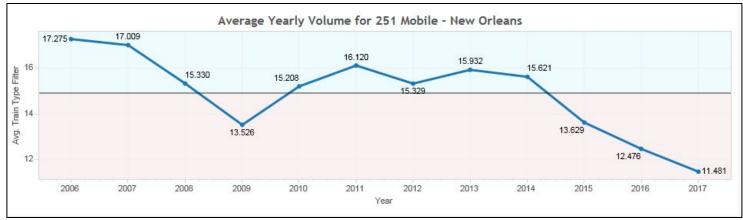
Incident: 3/7/17 Biloxi, MS CSX train Incident with ECHO Tour Bus

NTSB Request:

- 1. Design speed and maximum track speed for the CSX rail line in the vicinity of the Main Street grade crossing;
- 2. Daily train volumes (average for each year would be fine) for the CSX rail line in the vicinity of the Main Street grade crossing for the 5 years preceding the crash; and
- 3. Daily train volumes (actual count if known) for the CSX rail line in the vicinity of the Main Street grade crossing from 2/1/2017 to 3/6/2017.

CSX Response:

- 1. **Design Speed:** This track is a class 4 track which under 49 CFR 213.9 has a maximum speed of 60 mph. CSX's timetable speed in place for this track is 45 mph.
- 2. Average daily train count back to 2006 is show on the graph below.



 Daily train volumes (actual count if known) for the CSX rail line in the vicinity of the Main Street grade crossing from 2/1/2017 to 3/6/2017. During the date range 2/1/17 to 3/6/17, CSX was averaging 12 trains per days thru Main Street.